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# Sony Ericsson W880i

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## Sony Ericsson

UMTS 2100 GSM 900/1800/1900

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Please note:

Some of the services in this User guide are not supported by all networks. *This also applies to the GSM International Emergency Number 112.*

Please contact your network operator or service provider if you are in doubt whether you can use a particular service or not.

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## Instruction Symbols

The following appear in the User guide:



Note



A service or function is network- or subscription-dependent. Contact your service provider for details.



See also page...



Use a selection or navigation key to scroll and select  
➡ *14 Navigation.*



Press the navigation key center.



Press the navigation key up.



Press the navigation key down.



Press the navigation key left.



Press the navigation key right.

# Getting Started

*Assembly, SIM card, battery, turning on, help, calls.*

## Assembly

### To use your phone

- 1 Insert the SIM card and the battery.
- 2 Charge the battery.
- 3 Turn on your phone.

### SIM card

When you register as a subscriber with a service provider, you get a SIM (Subscriber Identity Module) card. The SIM card contains a computer chip that keeps track of items such as your phone number, the services included in your subscription, and names and numbers in your contacts.

 *Save contact information on your SIM card before removing it from another phone; for example, you may have saved contacts in the phone memory.*

### PIN

You may need a PIN (Personal Identity Number) for your SIM card to start your phone and activate services. When you enter your PIN, each digit appears as \*, unless it starts with the same digits as an emergency number, for example 112. This allows for emergency calls without entering a PIN. Press  to correct mistakes.

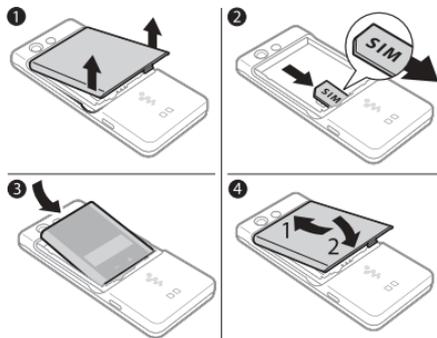
 *If you enter the wrong PIN three times in a row, **PIN Blocked** appears. To unblock it, you need to enter your PUK (Personal Unblocking Key) ➤ 80 SIM Card Lock.*

### Battery

Some functions use more battery power than others and may cause a need for more frequent re-charging. If talk time or standby time becomes noticeably shorter, you may have to replace the battery. Only use approved batteries from Sony Ericsson  
➤ 90 Battery.

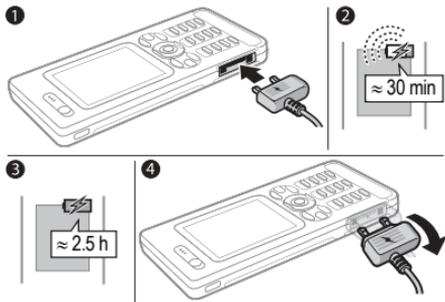
## SIM Card and Battery

To insert SIM card and battery



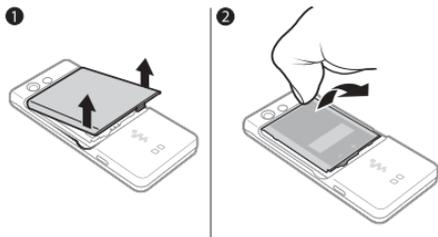
- 1 Remove the battery cover.
- 2 Slide the SIM card into its holder with the contacts facing down.
- 3 Insert the battery with the label side up and the connectors facing each other.
- 4 Slide the battery cover into place.

## To charge the battery



- 1 Connect the charger plug to the phone with the symbol facing upwards.
- 2 It may take up to 30 minutes before the battery icon appears.
- 3 Wait approximately 2.5 hours or until the battery icon indicates a full charge. Press a key to activate the screen.
- 4 Remove the charger by tilting the plug downwards.

## To remove the battery



- 1 Remove the battery cover.
- 2 Insert your thumbnail into the groove to remove the battery.

## Turning Your Phone On and Off

Make sure the phone is charged and the battery and a SIM card are inserted before you turn on your phone. Use the setup wizard to quickly and easily prepare for use.

## To turn on the phone



- 1 Press and hold **C**. The first startup may take a few minutes.
- 2 Select to use the phone in:
  - **Normal Mode** – full functionality or
  - **Flight Mode** – limited functionality with network transceivers off
    - ▶ **9 Flight Mode Menu.**
- 3 Enter your SIM card PIN, if requested.
- 4 At first startup, select the language for your phone menus.
- 5 ▶ **Yes** for the setup wizard to help you.
- 6 Follow instructions to complete setup.

 *If predefined settings exist in your phone, you may not need more settings. If asked to register the phone at Sony Ericsson, no personal data, such as your phone number, will be transferred to or processed by Sony Ericsson if you accept to register your phone.*

### **To turn off the phone**

In standby press and hold .

### **Standby**

After you have turned on the phone and entered your PIN, the name of the service provider will appear on the display. This is called standby mode.

## **Help in Your Phone**

Help and information is available in your phone at any time.

### **To use the setup wizard**

From standby select Menu ► Settings ► the General tab ► Setup Wizard and select an option:

- Settings Download
- Basic Setup
- Tips and Tricks.

### **To view information about functions**

Scroll to a function ► More ► Information, if available.

### **To view the phone demonstration**

From standby select Menu ► Entertainment ► Demo Tour.

### **Settings download**

Automatically setup functions in your phone that use the Internet; Internet, picture messaging, email, My friends, synchronization, update service, blog and streaming.

You can use Settings Download if your SIM supports the service, your phone is connected to a network, it is started in normal mode and does not already have predefined settings.

 *Contact your network operator or service provider for more information.*

## Flight Mode Menu

The **Flight Mode** menu is activated by default. Select from **Normal Mode** with full functionality or **Flight Mode** with limited functionality. Network transceivers are turned off to prevent disturbance to sensitive equipment. You can, for example, play music or write a text message to send later but not make calls.

 *Follow onboard regulations, flight crew instructions for use of electronic devices.*

### To view Flight mode menu options

From standby select **Menu** ► **Settings** ► **the General tab** ► **Flight Mode** and select an option.

## Making and Receiving Calls

The phone must be in **Normal Mode**. If the phone is in **Flight Mode**, restart the phone and select **Normal Mode**.

### To make a call

Enter a phone number (with international prefix and area code if applicable)

- **Call** to make the call or ► **More**
- **Make Video Call** ► **23 Video Call**.

### To answer or reject a call

When the phone rings ► **Answer** to answer or ► **Busy** to reject the call.

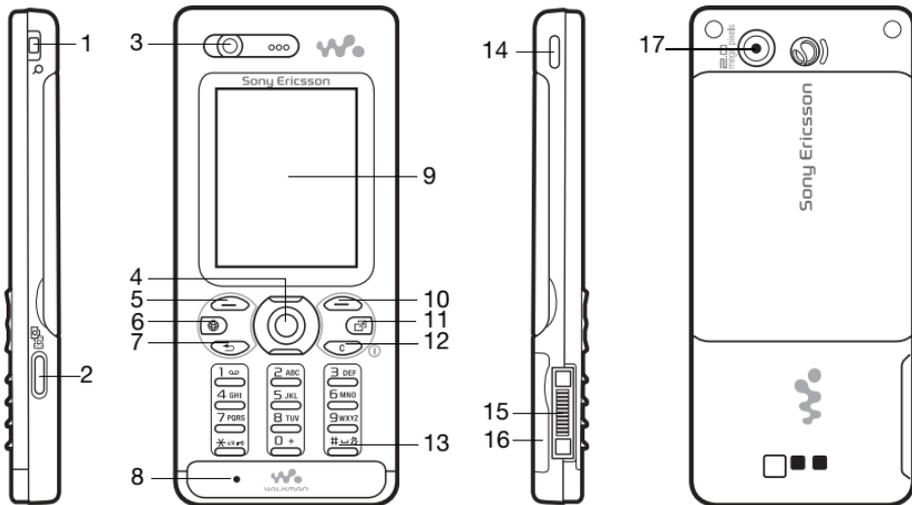
### To end a call

- **End Call**.

# Getting to Know the Phone

Phone overview, entering letters, activity menu, file manager, Memory Stick Micro™ (M2™).

## Phone overview



 Some icons on keys may differ.

- 1  Volume, camera digital zoom buttons
- 2  Camera button
- 3 Video call camera, ear speaker
- 4  Navigation key, Walkman® player control
- 5  Selection key
- 6  Internet key
- 7  Back key
- 8 Microphone
- 9 Screen
- 10  Selection key
- 11  Activity menu key
- 12  C key, Power on/off key (ⓘ)
- 13  Silent key
- 14  Walkman® key
- 15 Connector for charger, handsfree and USB cable
- 16 Memory Stick Micro™ (M2™) slot
- 17 Main camera

For more information ➡ *14 Navigation.*

# Menu Overview

 **PlayNow™\***

 **Internet\***

 **Entertainment**

Online Services\*  
Games  
Video Player  
VideoDJ™  
PhotoDJ™  
MusicDJ™  
Remote Control  
Record Sound  
Demo Tour

 **Camera**

 **Messaging**

 **WALKMAN**

Write New  
Inbox  
Email  
RSS Reader  
Drafts  
Outbox  
Sent Messages  
Saved Messages  
My Friends\*  
Call Voicemail  
Templates  
Settings

 **File Manager\*\***

 **Contacts**

 **TrackID™\***

Camera Album  
Music  
Pictures  
Videos  
Themes  
Web Pages  
Games  
Applications  
Other

**New Contact**



## Calls\*\*



All



Answered



Dialed



Missed



## Organizer

- Alarms
- Applications
- Video Call
- Calendar
- Tasks
- Notes
- Synchronization
- Timer
- Stopwatch
- Calculator
- Code Memo



## Settings\*\*



**General**

- Profiles
- Time & Date
- Language
- Update Service
- Voice Control
- New Events
- Shortcuts
- Flight Mode
- Security
- Setup Wizard
- Phone Status
- Master Reset



**Sounds & Alerts**

- Ring Volume
- Ringtone
- Silent Mode
- Increasing Ring
- Vibrating Alert
- Message Alert
- Key Sound



**Display**

- Wallpaper
- Themes
- Startup Screen
- Screen Saver
- Clock Size
- Brightness
- Sleep Mode Clock
- Edit Line Names\*



**Calls**

- Speed Dial
- Forward Calls
- Switch to Line 2\*
- Manage Calls
- Time & Cost\*
- Show/Hide My No.
- Handsfree



**Connectivity\***

- Bluetooth
- USB
- Synchronization
- Device Management
- Mobile Networks
- Data Communication
- Internet Settings
- Streaming Settings
- Accessories

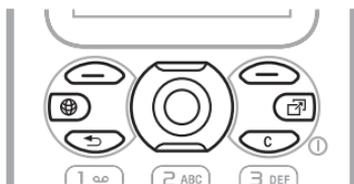
\* Some menus are operator-, network- and subscription-dependent.

\*\* Use the navigation key right and left to move between tabs in submenus. For more information  14 Navigation.

## Navigation

The main menu is shown as icons. Some submenus include tabs. Scroll to a tab by pressing the navigation key left or right and select an option.

## Navigation keys



### Key

- 
- Go to the main menu from standby or select highlighted items. Press to start and stop music when using the **WALKMAN**.

---

  - ⬅️ ➡️ ⬆️ ⬇️ Move left, right, up and down through the menus and tabs.

---

  - ⎓ Select options shown immediately above these keys on the screen.

---

  - ⬅️ Go back one level in the menus. Press and hold to return to standby or to end a function.

---

  - Ⓢ Press and hold to turn your phone on or off. Delete items, such as pictures, sounds and contacts. During a call, press and hold to mute the microphone.

---

  - 🌐 Open the browser.

---

  - 📁 Open the activity menu.

---

  - 🎵 Open or minimize the **WALKMAN**.

---

  - 📷 Press to take a picture or record a video clip.

---

  - 1 ∞ Press and hold to call your voicemail service (if set).

---

2 – 9 Press and hold any of these keys to reach a contact beginning with a specific letter.

---

100 – 9 Press a number key and ► Call to speed dial.

---

# (mute) Turn off the ringtone when receiving a call.  
Press and hold to set the phone to silent. The alarm signals even if the phone is set to silent.

---

⏮ View status information in standby.  
Increase the volume during a call, or when using the WALKMAN.  
Zoom out when using the camera or viewing pictures.  
Press and hold to go back one track.  
Press twice to reject a call.  
Press once to mute the ringtone when receiving a call.  
Press and hold to voice dial, alternatively say your magic word (if set)  
► 30 Voice Dialing.

---

⏭ Decrease the volume during a call, or when using the WALKMAN.  
Zoom in when using the camera or viewing pictures.  
Press and hold to go forward one track.  
Press twice to reject a call.  
Press once to mute the ringtone when receiving a call.  
Press and hold to voice dial, alternatively say your magic word (if set)  
► 30 Voice Dialing.

---

► Info Find more information, explanations or tips about selected features, menus or functions available in your phone ► 8 Help in Your Phone.

---

► More Enter a list of options. There are different alternatives in the list of options depending on where you are in the menus.

---

## Status Bar

Some of the icons that may appear:

---

Icon	Description
	3G (UMTS) network is available.
	GSM network signal strength.
	GPRS network signal strength.
	Battery status.
	Battery charging, appears with battery status icon.
	Missed incoming call.
	Text message received.
	Email message received.
	Picture message received.
	Voice message received.
	Ongoing call.
	Keylock is on.
	Handsfree is connected.
	Calendar reminder.
	Task reminder.
	Silent mode activated.

---

## Shortcuts

Use keypad shortcuts to quickly go to a menu, and you can use predefined navigation key shortcuts to quickly reach certain functions. Edit the navigation key shortcuts to suit your own needs.

### Using keypad shortcuts

In standby, go to menus by pressing  and then enter the number of the menu. Menu numbering starts from the top left icon and moves across and then down row by row, for example, press  for the fifth menu item. For the tenth, eleventh and twelfth items, press ,  and  respectively. To go back to standby, press and hold .

### Using navigation key shortcuts

In standby, go to a shortcuts menu or function by pressing , ,  or .

### To edit a navigation key shortcut

From standby select **Menu** ► **Settings** ► the **General** tab ► **Shortcuts** and select a shortcut ► **Edit**.

## Phone Language

Select the language to use in the phone menus or when writing text.

### To change the phone language

From standby select **Menu**  
▶ **Settings** ▶ the **General** tab  
▶ **Language** ▶ **Phone Language**.  
Select a language.

In standby, you can also press   
8888  for automatic language.  
 0000  for English.

 *Most SIM cards automatically set the menu language to the country where you bought your SIM card. If not, the predefined language is English.*

### To select writing language

- 1 From standby select **Menu**  
▶ **Settings** ▶ the **General** tab  
▶ **Language** ▶ **Writing Language**.
- 2 Scroll to the language to use and mark it. ▶ **Save** to exit the menu.

## Entering Letters

Enter letters in one of the following ways (text input methods), for example, when writing messages:

- Multitap text input
- T9™ Text Input.

To change the text input method  
Before, or when entering letters, press and hold  to change the method.

### Options when entering letters

▶ **More** for options when writing a message.

### To enter letters using multitap input

- Press  –  repeatedly until the desired character appears.
- Press  to shift between capital and lower-case letters.
- Press and hold  + –  to enter numbers.
- Press  to delete letters or numbers.
- Press  repeatedly for the most common punctuation marks.
- Press  to add a space.

### T9™ Text Input

The T9 Text Input method uses a built-in dictionary to recognize the most commonly used word for each sequence of key presses. This way, you press each key only once, even if the letter you want is not the first letter on the key.

## To enter letters using T9 Text Input

- 1 For example, to write the word “Jane”, press , , , .
- 2 If the word shown is the one you want, press  to accept and add a space. To accept a word without adding a space, press . If the word shown is not the one you want, press  or  repeatedly to view alternative words. Accept a word and add a space by pressing .
- 3 Continue writing the message. To enter a punctuation mark, press  and then  or  repeatedly, press  to accept and add a space.

## To add words to the T9 Text Input dictionary

- 1 When entering letters ► More ► Spell Word.
- 2 Edit the word by using multitap input. Use  and  to move the cursor between the letters. To delete a character, press . To delete the entire word, press and hold . When you have edited the word ► Insert. The word is added to the T9 Text Input dictionary. Next time you enter this word using T9 Text Input, it appears in alternative words.

## Next word prediction

When writing a message, you can use T9 Text Input to predict the next word, if previously used in a sentence.

## To turn next word prediction on/off

When entering letters ► More ► Writing Options ► Next Word Pred.

## To use next word prediction

When entering letters, press  to accept and continue.

## Activity Menu

You can open the activity menu almost anywhere in the phone to view and handle new events, and access bookmarks and shortcuts.

## To open and close the activity menu

Press .

## Activity menu tabs

- **New Events** – such as missed calls and messages. When a new event occurs, the activity menu appears. Press  to dismiss an event from the event tab. New events can also be set to appear as pop-up text instead, ► Settings ► the General tab ► New Events ► Popup.

- **Running Apps** – applications that are running in the background. Select an application to return to it or press **C** to end it.
- **My Shortcuts** – add, delete and change the order of shortcuts. When you select a shortcut and the application opens, other programs are closed or minimized.
- **Internet** – your Internet bookmarks. When you select a bookmark and the browser opens, other programs are closed or minimized.

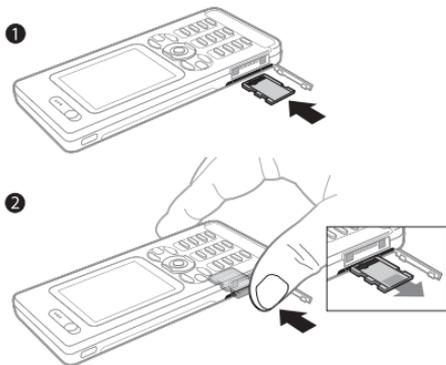
## File Manager

Use the **File Manager** to handle items such as pictures, videos, music, themes, Web pages, games and applications saved in the phone memory or on a memory card.

### Memory Stick Micro™ (M2™)

Your phone supports Memory Stick Micro™ (M2™) memory card adding more storage space to your phone to save files containing pictures or music, for example. It can also be used as a portable memory card with other compatible devices.

### To insert and remove a memory card



- 1 Open the cover and insert as shown.
- 2 Press the edge to release and remove. You can also move and copy files between the phone, a computer and a memory card.

Create subfolders to move or copy files to. Games and applications can be moved within the **Games** and **Applications** folders and from the phone memory to a memory card. Unrecognized files are saved in the **Other** folder. When handling files, you can select several or all files in a folder at the same time for all items except **Games** and **Applications**.

If all available memory is full, you cannot save any files until content is removed.

### File manager menu tabs

The file manager is divided into three tabs, and icons are included to indicate where the files are saved.

- **All Files** – all content in the phone memory and on a memory card.
- **On Memory Stick** – all content on a memory card.
- **In Phone** – all content in the phone memory.

### File information

View file information by highlighting it ► **More** ► **Information**. Items that are downloaded, or received using one of the available transfer methods, may be copyright-protected. If a file is protected, you may not be able to copy or send that file. A DRM-protected file has a key symbol.

### To use a file from the file manager

- 1 From standby select **Menu**  
► **File Manager** and open a folder.
- 2 Scroll to a file ► **More**.

### To move or copy a file to memory

- 1 From standby select **Menu**  
► **File Manager** and select a folder.
- 2 Scroll to a file ► **More** ► **Manage File**  
► **Move** to move the file or ► **More**  
► **Manage File** ► **Copy** to copy the file.
- 3 Select to move or copy the file to **Phone** or **Memory Stick** ► **Select**.

### To move or copy files to a computer

► *72 Transferring Files Using the USB Cable.*

### To create a subfolder

- 1 From standby select **Menu**  
► **File Manager** and open a folder.
- 2 ► **More** ► **New Folder** and enter a name for the folder.
- 3 ► **OK** to save the folder.

### To select several files

- 1 From standby select **Menu**  
► **File Manager** and open a folder.
- 2 ► **More** ► **Mark** ► **Mark Several**.
- 3 Scroll to select files ► **Mark** or **Unmark**.

### To select all files in a folder

From standby select **Menu**  
► **File Manager** and open a folder  
► **More** ► **Mark** ► **Mark All**.

### To delete a file or a subfolder from the file manager

- 1 From standby select **Menu**  
▶ **File Manager** and open a folder.
- 2 Scroll to a file ▶ **More** ▶ **Delete**.

### Memory card options

Check memory status or format a memory card to delete all information.

### To use memory card options

From standby select **Menu**  
▶ **File Manager** ▶ the **On Memory Stick** tab ▶ **More** for options.

## Calling

*Calls, video calls, contacts, voice control, call options.*

### Making and Receiving Calls

Before you can make or receive any calls, you must turn on your phone and be within range of a network.

► *7 Turning Your Phone On and Off.*  
To make a video call ► *23 Video Call.*

### Networks

When you turn on the phone, it automatically selects your home network if this is within range. If it is not within range, you may use another network, provided your service provider has an agreement that allows you to do so. This is called roaming.

Select the network to use, or you can add a network to your preferred networks. You can also change the order in which networks are selected during an automatic search.

## To view available network options

From standby select **Menu**

► **Settings** ► the **Connectivity** tab ► **Mobile Networks**.

Your phone also switches automatically between GSM and 3G (UMTS) networks depending on availability. Some service providers allow you to switch networks manually, as searching for unavailable networks consumes battery power.

## To switch networks

- 1 From standby select **Menu** ► **Settings** ► the **Connectivity** tab ► **Mobile Networks** ► **GSM/3G Networks**.
- 2 ► **GSM and 3G (automatic)** or ► **GSM Only**.

For more information, contact your service provider.

## To make a call

- 1 Enter a phone number (with international country code and area code, if applicable).
- 2 ► **Call** to make a voice call or ► **More** to view options, such as **Make Video Call** ► **23 Video Call**.
- 3 ► **End Call** to end the call.

 You can call numbers from your contacts and call list ► **25 Contacts**, and ► **28 Call List**. You can also use your voice to make calls ► **29 Voice Control**.

## To make international calls

- 1 Press **(0+)** until a + sign appears.
- 2 Enter the country code, area code (without the first zero) and phone number ► **Call** to make a voice call or ► **More** ► **Make Video Call**.

## To redial a number

If a call connection fails and **Retry?** appears ► **Yes**.

 Do not hold the phone to your ear when waiting. When the call connects, the phone gives a loud signal, unless muted.

## To answer or reject a call

► **Answer** or ► **Busy**.

## To turn off the microphone

- 1 Press and hold **(C)**.
- 2 To resume the conversation press and hold **(C)** again.

## To turn the loudspeaker on or off during a call

► **More** ► **Turn On Speaker** or **Turn Off Speaker**.

 Do not hold the phone to your ear when using the loudspeaker. This could damage your hearing.

## To change the ear speaker volume

Press  to increase or  to decrease the ear speaker volume during a call.

## Missed calls

When the activity menu is set to default missed calls appear in the **New Events** tab in standby. If pop-up is set to default **Missed calls**: appears in standby

➡ **18 Activity Menu.**

## To check missed calls from standby

- If pop-up is set to default: ▶ **Calls** ▶ the **Missed** tab. Scroll  or  to select a number ▶ **Call** to call.
- If activity menu is set to default: Press  and use  or  to scroll to the **New Events** tab and use  or  to select a number ▶ **Call** to call.

## Emergency Calls

Your phone supports international emergency numbers, for example, 112, 911. These numbers can normally be used to make emergency calls in any country, with or without a SIM card inserted, if a 3G (UMTS) or GSM network is within range.

 *In some countries, other emergency numbers may also be promoted. Your service provider may therefore have saved additional local emergency numbers on the SIM card.*

## To make an emergency call

Enter 112 (the international emergency number) ▶ **Call.**

## To view your local emergency numbers

From standby select **Menu**  
▶ **Contacts** ▶ **More** ▶ **Options**  
▶ **Special Numbers** ▶ **Emergency Nos.**

## Video Call

See a person on screen during calls.

### Before you start

To make a video call, both you and the person you are calling need a subscription that supports the 3G (UMTS) service, and you need to be within range of a 3G (UMTS) network. 3G (UMTS) service is available when the 3G icon appears in the status bar.

### Video call demo mode

You can use most video call functions without making a call, for example, to prepare a camera view before calling. From standby select **Menu** ▶ **Organizer** ▶ **Video Call.**

## To make a video call

When 3G (UMTS) service is available, you can make a video call in one of the following ways:

- Enter a phone number (international prefix and area code if applicable)
  - ▶ More ▶ Make Video Call.
- From standby select Menu
  - ▶ Contacts and select the contact to call. Use ⏪ or ⏩ to select a number
  - ▶ More ▶ Make Video Call.
- From standby select Menu
  - ▶ Organizer ▶ Video Call ▶ Call....
  - ▶ Contacts to retrieve a phone number ▶ Call or enter a phone number ▶ Call.

## To zoom the outgoing video in or out

Press ⏪ to zoom in the outgoing video and press ⏩ to zoom out.

## To accept an incoming video call

▶ Answer.

## To end a video call

▶ End Call.

## Video call options

▶ More for the following options:

- **Switch Camera** – to switch between the main and video call cameras. Use the main camera to show a full image of your surroundings to the recipient.
- **Stop Camera/Start Camera** – turn the video camera off or on. An alternative picture is shown when off.
- **Save Picture** – save the image shown in the large view, for example, the incoming caller image.
- **Camera** – options
  - **Brightness** – adjust the level for the outgoing picture.
  - **Turn On Night M.** – use when lighting conditions are poor. This setting affects the outgoing video.
- **Sound** – options during a video call
  - **Turn Off Speaker/Turn on Speaker** – incoming sound.
  - **Mute Mic./Unmute Mic.** – microphone off or on.
  - **Transfer Sound** – to and from Bluetooth handsfree equipment.
- **Layout** – options
  - **Switch Pictures** – show incoming or outgoing video in full size view.
  - **Hide Small Pic./Show Small Pic.**
  - **Mirror Image** – show the outgoing camera picture.

- **Settings** – when answering
  - **Answer Mode** – set the video call camera to on or off.
  - **Alternative Pict** – set a picture to show to the recipient when the camera is off.
  - **Audio Options** – select if microphone, speaker phone, or both should be on or off.
  - **Video Quality** – select picture quality for video calls. Changes do not take effect during an ongoing call.

## Contacts

You can save your contact information in the phone memory or on a SIM card. The following is available:

You can choose which contact information – **Phone Contacts** or **SIM Contacts** – is shown as default.

For useful information and settings, from standby select **Menu** ► **Contacts** ► **More** ► **Options**.

### Default contact

If **Phone Contacts** is selected as default, your contacts show all the information saved in **Contacts**. If you select **SIM Contacts** as default, your contacts show information depending on the SIM card.

### To select default contacts

- 1 From standby select **Menu**
  - **Contacts** ► **More** ► **Options**
  - **Advanced** ► **Default Contacts**.
- 2 ► **Phone Contacts** or **SIM Contacts**.

### Phone contacts

Save contacts in the phone with names, phone numbers and personal information. You can also add pictures and ringtones to contacts. Use , ,  and  to scroll between tabs and their information fields.

### To add a phone contact

- 1 If **Phone Contacts** is selected as default, from standby select **Menu** ► **Contacts** ► **New Contact** ► **Add**.
- 2 Enter the name ► **OK**.
- 3 Enter the number ► **OK**.
- 4 Select a number option.
- 5 Scroll between tabs and select the fields to add information. To enter symbols such as @, ► **More** ► **Add Symbol** and select a symbol ► **Insert**.
- 6 When all information is added ► **Save**.

### To automatically save names and phone numbers on the SIM card

From standby select **Menu** ► **Contacts** ► **More** ► **Options** ► **Advanced** ► **Auto Save on SIM** and select **On**.

### To delete a contact

- 1 From standby select **Menu**  
▶ **Contacts** and scroll to a contact.
- 2 Press **(C)** and select **Yes**.

### To delete all phone contacts

From standby select **Menu**

- ▶ **Contacts** ▶ **More** ▶ **Options**
- ▶ **Advanced** ▶ **Delete All Contacts**
- ▶ **Yes** and ▶ **Yes**. Names and numbers on the SIM card are not deleted.

### SIM contacts

Save contacts on your SIM card.

### To add a SIM contact

- 1 If **SIM Contacts** is selected as default,  
▶ **Contacts** ▶ **New Contact** ▶ **Add**.
- 2 Enter the name ▶ **OK**.
- 3 Enter the number ▶ **OK** and select a number option. Add more information, if available ▶ **Save**.

### Memory status

The number of contacts you can save in the phone or on the SIM card depends on available memory.

### To view memory status

- From standby select **Menu** ▶ **Contacts**  
▶ **More** ▶ **Options** ▶ **Advanced**  
▶ **Memory Status**.

## Using Contacts

Contacts can be used in many ways. Below you can see how to:

- call phone and SIM contacts.
- send phone contacts to another device.
- copy contacts to phone and SIM card.
- add a picture or a ringtone to a phone contact.
- edit contacts.
- synchronize your contacts.

### To call a phone contact

- 1 From standby select **Menu**  
▶ **Contacts**. Scroll to, or enter the first letter or letters of the contact.
- 2 When the contact is highlighted press **(D)** or **(E)** to select a number ▶ **Call** or ▶ **More** ▶ **Make Video Call**.

### To call a SIM contact

- If **SIM Contacts** is default, from standby select **Menu** ▶ **Contacts** and when the contact is highlighted ▶ **Call** or ▶ **More** ▶ **Make Video Call**.
- If **Phone Contacts** is set as default, from standby select **Menu** ▶ **Contacts** ▶ **More** ▶ **Options** ▶ **SIM Contacts** and select the contact ▶ **Call** or ▶ **More** ▶ **Make Video Call**.

### To send a contact

From standby select **Menu**

- ▶ **Contacts** and select a contact
- ▶ **More** ▶ **Send Contact** and select a transfer method.

### To send all contacts

From standby select **Menu**

- ▶ **Contacts** ▶ **More** ▶ **Options**
- ▶ **Advanced** ▶ **Send All Contacts** and select a transfer method.

### To copy names and numbers to the SIM card

- 1 From standby select **Menu**
  - ▶ **Contacts** ▶ **More** ▶ **Options**
  - ▶ **Advanced** ▶ **Copy to SIM**.
- 2 Select one of the alternatives.

 *When copying all contacts from the phone to the SIM card, all existing SIM card information is replaced.*

### To copy names and numbers to phone contacts

- 1 From standby select **Menu**
  - ▶ **Contacts** ▶ **More** ▶ **Options**
  - ▶ **Advanced** ▶ **Copy from SIM**.
- 2 Select one of the alternatives.

### To add a picture, ringtone or video to a phone contact

- 1 From standby select **Menu**
  - ▶ **Contacts** and select the contact
  - ▶ **More** ▶ **Edit Contact**.
- 2 Select the relevant tab and then select **Picture** or **Ringtone** ▶ **Add**.
- 3 Select an option and an item ▶ **Save**.

 *If your subscription supports Calling Line Identification (CLI) service, you can assign personal ringtones to contacts.*

### To edit a phone contact

- 1 From standby select **Menu**
  - ▶ **Contacts** and select a contact
  - ▶ **More** ▶ **Edit Contact**.
- 2 Scroll to the relevant tab and select the field to edit ▶ **Edit**.
- 3 Edit the information ▶ **Save**.

### To edit a SIM contact

- 1 If SIM contacts is default, from standby select **Menu** ▶ **Contacts** and select the name and number to edit. If phone contacts is default, from standby select **Menu** ▶ **Contacts** ▶ **More** ▶ **Options** ▶ **SIM Contacts** and select the name and number to edit.
- 2 ▶ **More** ▶ **Edit Contact** and edit the name and number.

## Synchronizing Contacts

You can synchronize your contacts with a contacts application on the Web. For more information

► *68 Synchronizing.*

### To save and restore contacts with a memory card

From standby select **Menu**

► **Contacts** ► **More** ► **Options**

► **Advanced** ► **Back Up To M.S.**

or **Restore From M.S.**

### To select the sort order for contacts

From standby select **Menu**

► **Contacts** ► **More** ► **Options**

► **Advanced** ► **Sort Order.**

## Call List

Information about most recent calls.

### To call a number from the call list

1 From standby select **Calls** and select a tab.

2 Scroll to the name or number to call  
► **Call** or ► **More** ► **Make Video Call.**

### To add a call list number to contacts

1 From standby select **Calls** and select a tab.

2 Scroll to the number to add ► **More**  
► **Save Number.**

3 ► **New Contact** to create a new contact, or select an existing contact to add the number to.

### To clear the call list

Select **Calls** ► the **All** tab ► **More**

► **Delete All.**

## Speed Dial with Pictures

Save numbers in positions 1–9 in your phone to access them easily.

Speed dial is dependent on your default contacts ► *25 Default contact*, for example, you can speed dial numbers saved on the SIM card.

If you add contacts with pictures to speed dial positions, the contact pictures appear for easy reference  
► *27 To add a picture, ringtone or video to a phone contact.*

### To edit speed dial numbers

- 1 From standby select **Menu**  
► **Contacts** ► **More** ► **Options**  
► **Speed Dial.**
- 2 Scroll to the position ► **Add**  
or ► **More** ► **Replace.**

### To speed dial

From standby enter the position number ► **Call.**

## Voice mail

If your subscription includes an answering service, callers can leave a voicemail message when you cannot answer a call.



Contact your service provider for your voicemail number or for more information.

### To call your voicemail service

Press and hold **1** . If you have not entered a voicemail number, **▶ Yes** and enter the number.

### To edit your voicemail number

From standby select **Menu**  
**▶ Messaging ▶ Settings**  
**▶ Voicemail Number.**

## Voice Control

Manage calls with your voice by creating voice commands to:

- Voice dial – call someone by saying their name.
- Activate voice control by saying a “magic word”.
- Answer and reject calls when using a handsfree.

## Before voice dialing

Activate the voice dialing function and record your voice commands. An icon appears next to a phone number that has a voice command.

### To activate voice dialing and record names

- 1 From standby select **Menu ▶ Settings ▶ the General tab ▶ Voice Control ▶ Voice Dialing ▶ Activate ▶ Yes ▶ New Voice Cmd.** and select a contact.
- 2 If the contact has more than one number, use  and  to view the numbers. Select the number to add the voice command to. Record a voice command such as “John mobile”.
- 3 Instructions appear. Wait for the tone and say the command to record. The voice command is played back to you.
- 4 If the recording sounds OK **▶ Yes**. If not **▶ No** and repeat step 3. To record another voice command for a contact **▶ New Voice Cmd.**  
**▶ Add** again and repeat steps 2–4 above.

### Caller name

Hear your recorded contact name when you receive a call from that contact.

## To turn the caller name on or off

From standby select Menu ► Settings  
► the General tab ► Voice Control  
► Play Caller Name.

## Voice Dialing

Start voice dialing from standby using the phone, a portable handsfree, a Bluetooth headset or by saying your magic word.

### To make a call

- 1 From standby press and hold one of the volume keys.
- 2 Wait for the tone and say a recorded name, for example “John mobile”. The name is played back to you and the call is connected.

### To make a call with a handsfree

From standby press and hold the handsfree button, or press the Bluetooth headset button.

## The Magic Word

Record and use a voice command as a magic word to activate voice control without pressing any keys. The magic word can only be used with a handsfree.

 Choose a long, unusual word or phrase that can easily be distinguished from ordinary background speech.

## To activate and record the magic word

- 1 From standby select Menu ► Settings  
► the General tab ► Voice Control  
► Magic Word ► Activate.
- 2 Instructions appear. ► Continue. Wait for the tone and say the magic word.
- 3 ► Yes to accept or ► No to record a new magic word.
- 4 Instructions appear. ► Continue and select the environments in which your magic word is to be activated.

## Voice answering

Answer or reject incoming calls by using your voice, when using a handsfree.

 You can use a MIDI, WAV (16 kHz), EMY or IMY file as a ringtone with voice answering.

## To activate voice answering and record voice answer commands

- 1 From standby select Menu ► Settings  
► the General tab ► Voice Control  
► Voice Answer ► Activate.
- 2 Instructions appear. ► Continue. Wait for the tone and say “Answer”, or another word.
- 3 ► Yes to accept or ► No for a new recording.

- 4 Instructions appear ► **Continue**.  
Wait for the tone and say “Busy”, or another word.
- 5 ► **Yes to accept** or ► **No for a new recording**.
- 6 Instructions appear. ► **Continue** and select the environments in which voice answering is to be activated.

### To answer or reject a call using voice commands

When the phone rings, say:

- “Answer” to connect the call.
- “Busy” to reject the call.

### To edit your voice commands

- 1 From standby select **Menu** ► **Contacts** and scroll to a contact.
- 2 ► **More** ► **Edit Contact** and scroll to the relevant tab.

### To rerecord a voice command

- 1 From standby select **Menu** ► **Settings** ► the **General** tab ► **Voice Control** ► **Voice Dialing** ► **Edit Names**.
- 2 Select a command ► **More** ► **Replace Voice**.
- 3 Wait for the tone and say the command.



## Forwarding Calls

Forward calls, for example, to an answering service.



*When the restrict call function is activated, some forward call options are not available. ► 34 Restricted Dialing.*

Your phone has the following options:

- **Always Forward** – all calls.
- **When Busy** – if a call is ongoing.
- **Not Reachable** – if turned off or unreachable.
- **No Reply** – if not answered in a specified time.

### To activate a call forward

- 1 From standby select **Menu** ► **Settings** ► the **Calls** tab ► **Forward Calls**.
- 2 Select a call type and forward option ► **Activate**.
- 3 Enter the phone number to forward your calls to, or press **Lookup** to find a contact ► **Select**.

### To deactivate a call forward

Scroll to the forward option ► **Deactivate**.

## More than One Call

Handle more than one call simultaneously.



### Call waiting service

When this is activated you hear a beep if you receive a second call.

### To activate or deactivate the call waiting service

From standby select **Menu**

- ▶ **Settings** ▶ the **Calls** tab
- ▶ **Manage Calls** ▶ **Call Waiting**.

### To make a second call

- 1 ▶ **More** ▶ **Hold** to hold the ongoing call.
- 2 Enter the number to call ▶ **More** ▶ **Call**.

### Receiving a second voice call

When you receive a second call, you can:

- ▶ **Answer** and put the ongoing call on hold. ▶ **Busy** to reject and continue with the ongoing call. ▶ **Replace Active Call** to answer and end the ongoing call.



## Handling two voice calls

If you have calls ongoing and on hold, you can:

- ▶ **More** ▶ **Switch** to switch between the two calls.
- ▶ **More** ▶ **Join Calls** to join the two calls.
- ▶ **More** ▶ **Transfer Call** to connect the two calls. You are disconnected from both calls, operator-dependent.
- ▶ **End Call** and ▶ **Yes** to retrieve the call on hold.
- ▶ **End Call** and ▶ **No** to end both calls.

You cannot answer a third call without ending one of the first two calls or joining them into a conference call.

## Conference Calls

Start a conference call by joining an ongoing call and a call on hold. You then put the conference on hold and add up to five participants, or can make another call.



*There may be additional charges for calls involving multiple parties, contact your service provider for more information.*

### To join the two calls into a conference call

- ▶ **More** ▶ **Join Calls**.

### To add a new participant

- 1 ► **More** ► **Hold** to put the joined calls on hold.
- 2 ► **More** ► **Add Call** and call the next person to add to the conference call.
- 3 ► **More** ► **Join Calls**.
- 4 Repeat steps 1–3 to add more participants.

### To release a participant

► **More** ► **Release Party** and select the participant to release from the conference call.

### To have a private conversation

- 1 ► **More** ► **Talk to** and select the participant to talk to.
- 2 ► **More** ► **Join Calls** to resume the conference call.



## Two Voice Lines

Make separate calls with different phone numbers if your subscription supports alternate line service.

### To select a line for outgoing calls

From standby select **Menu** ► **Settings** ► the **Calls** tab. Select line 1 or 2.

### To change the name of a line

► **Settings** ► the **Display** tab ► **Edit Line Names**. Select the line to edit.

## My Numbers

View, add and edit your own phone numbers.

### To check your phone numbers

From standby select **Menu** ► **Contacts** ► **More** ► **Options** ► **Special Numbers** ► **My Numbers** and select one of the options.

## Accept Calls

Only receive calls from certain phone numbers. If the forward calls option **When Busy** is activated, calls are forwarded.

### To add numbers to the accepted callers list

From standby select **Menu** ► **Settings** ► the **Calls** tab ► **Manage Calls** ► **Accept Calls** ► **Only from List** ► **Edit** ► **Add**. Select a contact or ► **Groups** ► **35 Groups**.

### To accept all calls

From standby select **Menu** ► **Settings** ► the **Calls** tab ► **Manage Calls** ► **Accept Calls** ► **All Callers**.



## Restricted Dialing

Restrict outgoing and incoming calls. A password from your service provider is required.



*If you forward incoming calls, you cannot activate some restrict calls options.*

The following calls can be restricted:

- **All Outgoing** – all outgoing calls.
- **Outgoing Intl.** – all outgoing international calls.
- **Outgoing Intl Roam** – all outgoing international calls except to your home country.
- **All Incoming** – all incoming calls.
- **Inc. When Roaming** – all incoming calls when you are abroad
  - **21 Networks.**

### To activate or deactivate a call restriction

- 1 From standby select **Menu** ▶ **Settings** ▶ **the Calls tab** ▶ **Manage Calls** ▶ **Restrict Calls**. Select an option.
- 2 Select **Activate or Deactivate**, enter your password ▶ **OK**.



## Fixed Dialing

The fixed dialing function allows calls to be made to certain numbers saved on the SIM card. The fixed numbers are protected by your PIN2.



*You can still call the international emergency numbers even when the fixed dialing function is activated.*

Partial numbers can be saved. For example, saving 0123456 allows calls to be made to all numbers starting with 0123456.



*When fixed dialing is activated, you may not be allowed to view or manage any phone numbers saved on the SIM card.*

### To activate or deactivate fixed dialing

- 1 From standby select **Menu**
  - ▶ **Contacts** ▶ **More** ▶ **Options**
  - ▶ **Special Numbers** ▶ **Fixed Dialing** and select **Activate** or **Deactivate**.
- 2 Enter your PIN2 ▶ **OK** and then ▶ **OK** again to confirm.

### To save a fixed number

From standby select **Menu**

- ▶ **Contacts** ▶ **More** ▶ **Options**
- ▶ **Special Numbers** ▶ **Fixed Dialing**
- ▶ **Fixed Numbers** ▶ **New Number** and enter the information.



## Call Time and Cost

During a call, the duration of the call is shown. You can check the duration of your last call, outgoing calls and the total time of your calls.

### To check the call time

From standby select **Menu** ► **Settings** ► the **Calls** tab ► **Time & Cost** ► **Call Timers**.

## Additional Calling Functions

### Tone signals

Use telephone banking services or control an answering machine with tone signals during a call.

### To use tone signals

- Press **[0+]** – **[9]**, **[\*a/Am]** or **#[\*]#** to send tones.
- ► **More** ► **Disable Tones** or **Enable Tones** to turn the tones on or off during a call.
- Press **[C]** to clear the screen after a call.

### Notepad

Use the screen as a notepad to enter a phone number during a call. When you end the call, the number remains on the screen for you to call or save in your contacts.

### To call or save from the notepad

- **Call** to call the number or ► **More**
- **Save Number** and select a contact to save the number to or create a new contact to save the number to.

### Showing or hiding your number

If your subscription supports the Caller ID Restriction service, you can hide your phone number when making a call.

### To always show or hide your phone number

- 1 From standby select **Menu** ► **Settings** ► the **Calls** tab ► **Show/Hide My No.**
- 2 Select **Show Number**, **Hide Number** or **Network Default**.

## Groups

Create a group of numbers and email addresses to send messages to several recipients at the same time

- **36 Messaging**. You can also use groups (with numbers) when you create accepted callers lists
- **33 Accept Calls**.

## To create a group of numbers and email addresses

- 1 From standby select **Menu**  
▶ **Contacts** ▶ **More** ▶ **Options**  
▶ **Groups** ▶ **New Group** ▶ **Add**.
- 2 Enter a name for the group  
▶ **Continue**.
- 3 ▶ **Add** to find and select a contact number or email address.
- 4 Repeat step 3 to add more numbers or email addresses. ▶ **Done**.

## Business Cards

Add your own business card as a contact.

### To add your own business card

From standby select **Menu**  
▶ **Contacts** ▶ **More** ▶ **Options**  
▶ **My Business Card** and add information for your business card ▶ **Save**.

### To send your business card

From standby select **Menu**  
▶ **Contacts** ▶ **More** ▶ **Options**  
▶ **My Business Card** ▶ **Send My Card** and select a transfer method.

## Messaging

*Text messaging, picture messaging, voice messaging, email, My friends.*

Your phone supports various messaging services. Please contact your service provider about the services you can use, or for more information, visit [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

## Text Messaging (SMS)

Text messages can contain simple pictures, sound effects, animations, and melodies. You can also create and use templates for your messages.



*If you send a text message to a group, you will be charged for each member.*

### Before you start

The number to your service center is supplied by your service provider and is usually set on the SIM card. If not, you can enter the number yourself.

### To set a service center number

- 1 From standby select **Menu**  
▶ **Messaging** ▶ **Settings** ▶ **Text Message** ▶ **Service Center**. If the service center number is saved on the SIM card it is shown.

- 2 If there is no number shown ▶ Edit  
▶ New Service Center and enter the number, including the international “+” prefix and country/region code ▶ Save.

### **Sending text messages**

For information about entering letters

➡ 17 Entering Letters.

 *Some language-specific characters use more space. For some languages you can deactivate National Chars. to save space.*

### **To write and send a text message**

- 1 From standby select Menu  
▶ Messaging ▶ Write New ▶ Text Message.
- 2 Write your message ▶ Continue. (You can save a message for later in Drafts by pressing  ▶ Save message.)
- 3 ▶ Enter Phone No. and enter a number, or ▶ Contacts Lookup to retrieve a number or a group from Contacts, or select from last used recipients ▶ Send.

 *To send a message to an email address, you need to set an email gateway number, ▶ Messaging ▶ Settings ▶ Text Message ▶ Email Gateway. The number is supplied by your service provider.*

### **To copy and paste text in a message**

- 1 When writing your message ▶ More  
▶ Copy & Paste.
- 2 ▶ Copy All or ▶ Mark & Copy and use the navigation key to scroll and mark text in your message.
- 3 ▶ More ▶ Copy & Paste ▶ Paste.

### **To insert an item in a text message**

- 1 When writing your message ▶ More  
▶ Add Item.
- 2 Select an option and then an item, for example, a picture.

 *You can convert your text message to a picture message. When writing your message ▶ More ▶ To Picture Msg. and continue creating a picture message, ➡ 39 Picture Messaging (MMS).*

### **Receiving text messages**

When you receive a text message, it appears in the activity menu if New Events is set to Activity Menu. ▶ View to read the message.

If New Events is set to Popup, you are asked if you want to read the text message. ▶ Yes to read the message or ▶ No to read it later. When you have read the text message ▶ More for options or press  to close the message.

## To call a number in a text message

Select the phone number displayed in the message, ► **Call**.

## Saving and deleting text messages

Received text messages are saved in the phone memory. When the phone memory is full, delete messages or move them to the SIM card to be able to receive new messages. Messages saved on the SIM card remain until they are deleted.

### To save a message

- 1 From standby select **Menu** ► **Messaging** ► **Inbox** and select the message to save.
- 2 ► **More** ► **Save Message**.
- 3 ► **Saved Messages** to save on the SIM card or ► **Templates** to save the message as a template in the phone.

### To save an item in a text message

- 1 When reading a message, select the phone number, picture or Web address to save ► **More**.
- 2 ► **Use** (the phone number you have selected appears) ► **Save Number** to save the phone number or ► **Save Picture** to save a picture or ► **Use** (the bookmark you have selected appears) ► **Save Bookmark** to save a bookmark.

## To delete a message

- 1 From standby select **Menu** ► **Messaging** and select a folder.
- 2 Select the message to delete and press **(C)**.

## To save or delete several messages

- 1 From standby select **Menu** ► **Messaging** and select a folder.
- 2 Select a message ► **More** ► **Delete All Msgs.** to delete all messages in the folder or ► **Mark Several** scroll and select messages by pressing **Mark** or **Unmark**.
- 3 ► **More** ► **Save Messages** to save messages or ► **Delete Messages** to delete messages.

## Long messages

The number of characters allowed in a text message depends on the language used for writing. You can send a long message by linking two or more messages. You are charged for each of the messages linked in a long message. The recipient may not receive all parts of a long message at the same time.



*Check with your service provider for the maximum number of messages that can be linked.*

### To turn long messages on

From standby select Menu  
▶ Messaging ▶ Settings ▶ Text  
Message ▶ Max. Msg. Length  
▶ Max. Available.

### Templates for text messages

Add a new template or save  
a message as a template in your  
phone ➡ 38 *To save a message.*

#### To add a template

- 1 From standby select Menu  
▶ Messaging ▶ Templates  
▶ New Template ▶ Text.
- 2 Insert text ▶ OK.
- 3 Enter a title ▶ OK.

#### To use a template

- 1 From standby select Menu  
▶ Messaging ▶ Templates select  
a template ▶ Use ▶ Text Message.
- 2 Add text or ▶ Continue and select  
a recipient to send the message to.

### Message options

Set a default value for several message  
options or choose the settings each  
time you send a message.

### To set default text message options

From standby select Menu  
▶ Messaging ▶ Settings ▶ Text  
Message and select the options  
to change.

### To set message options for a specific message

- 1 When the message is written and  
a recipient is selected ▶ More  
▶ Advanced.
- 2 Select an option to change ▶ Edit  
and select a new setting ▶ Done.

### To check the delivery status of a sent message

From standby select Menu  
▶ Messaging ▶ Sent Messages  
and select a text message ▶ View  
▶ More ▶ View Status.

## Picture Messaging (MMS)

Picture messages can contain text,  
pictures, camera pictures, slides,  
sound recordings, video clips,  
signatures and attachments. You  
can send picture messages to a  
mobile phone or an email address.

## Before you start

Both you and the recipient must have subscriptions that support picture messaging.

If no Internet profile or message server exists, you can receive all the settings for MMS automatically from your service provider or from [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

Before sending a picture message, you can check that the address of your message server and an Internet profile are set, from standby select **Menu** ▶ **Messaging** ▶ **Settings** ▶ **Picture Message** ▶ **MMS Profile** and select a profile. ▶ **More** ▶ **Edit** ▶ **Message Server** and ▶ **More** ▶ **Edit** ▶ **Internet Profile**.

## To create and send a picture message

- 1 From standby select **Menu** ▶ **Messaging** ▶ **Write New** ▶ **Picture Msg.** Scroll  to use toolbar options. Scroll  or  to select an option.
- 2 When ready to send ▶ **More** ▶ **Continue**.
- 3 ▶ **Enter Email Address** or ▶ **Enter Phone No.** or ▶ **Contacts Lookup** to retrieve a number or group in **Contacts** or select from last used recipients ▶ **Send**.



*When writing and editing picture messages you can use the copy and paste functionality ▶ 37 To copy and paste text in a message.*

## To set default picture message options

From standby select **Menu** ▶ **Messaging** ▶ **Settings** ▶ **Picture Message** and select options to change.

## Additional send options

Request a read report, a delivery report, and set a priority for a specific message. You can also add more recipients to the message.

## To select additional send options

- 1 When the message is created and a recipient is selected ▶ **More**.
- 2 ▶ **Add Recipient** to add another recipient or ▶ **Edit Recipients** to edit and add recipients. ▶ **Edit Subject** to change the message subject or ▶ **Advanced** for more send options.

## Receiving picture messages

Select how to download your picture messages and how to save items that you receive in picture messages.

## To set automatic download

From standby select **Menu**

► **Messaging** ► **Settings** ► **Picture Message** ► **Auto Download** to view and select one of the following:

- **Always** – automatic download.
- **Ask in Roaming** – ask to download when not in home network.
- **Not in Roaming** – do not download when not in home network.
- **Always Ask** – ask to download.
- **Off** – new messages appear in the **Inbox**. Select the message and ► **View** to download.

## To receive picture messages

When you receive an automatically downloaded picture message, it appears in the activity menu if **New Events** is set to **Activity Menu**.

► **View** to read the message.

If **New Events** is set to **Popup**, you are asked if you want to read the picture message, ► **Yes** to read or play.

► **Stop** to stop playing or reading,  
► **Reply** or ► **More** to view options.  
Press  to close the message.

## To save an item in a picture message

When viewing a picture message

► **More** ► **Save Items** and select an item to save from the list that appears.

## Delete picture messages

Picture messages are saved in the phone memory. When phone memory is full, you must delete messages to be able to receive new messages. Select a message and press  to delete.

## Templates for picture messages

Add a new template or use a pre-defined template.

## To add a template

- 1 From standby select **Menu**  
► **Messaging** ► **Templates**  
► **New Template** ► **Picture Msg.**
- 2 ► **More** to add new items.
- 3 ► **Save**, enter a title ► **OK** to save the template.

## To edit a template

From standby select **Menu**

► **Messaging** ► **Templates** and select a template from the list ► **More** ► **Edit Template** to edit the template, ► **Save**, enter a title ► **OK** to save the changes.

## To use a template

From standby select **Menu**

► **Messaging** ► **Templates** and select a template from the list ► **Use** ► **Continue** and select a recipient to send the message to ► **Send**.

## Voice Messages

Send and receive a sound recording as a voice message.



*The sender and receiver must have a subscription supporting picture messaging.*

### To record and send a voice message

- 1 From standby select **Menu** ► **Messaging** ► **Write New** ► **Voice Message**.
- 2 Record your message. ► **Stop** to end.
- 3 ► **Send** to send the message.
- 4 ► **Enter Email Address** for an email recipient or ► **Enter Phone No.** for a recipient phone number or ► **Contacts Lookup** for a number or group in **Contacts** or select from last used recipients ► **Send**.

### Receiving voice messages

When you receive an automatically downloaded voice message, the voice message appears in the activity menu if **New Events** is set to **Activity Menu**.  
► **Play** to listen to the message.

If **New Events** is set to **Popup**, you are asked if you want to listen to the voice message. ► **Yes** to play the message or ► **No** if you want to play the message later. When you have listened to the voice message ► **More** to view a list of options. Press  to close the message.



## Email

Read your email messages in your phone at any time. Write a message, attach a high-resolution camera picture, sound recording or video clip, and send it to your friends or colleagues. You can also reply to and forward email in your phone, just as you can on your computer.

The email address that you use on your computer can also be used in your phone. To do this, your phone needs the same email settings as used by your computer for email address. To use your computer email address in your phone, do one of the following:

- **Receive settings automatically**  
The easiest way is to have settings sent directly to your phone. Use Internet on your computer to go to [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

- **Enter settings manually**
  - Ask your email provider for settings information. An email provider is the person or company who provided your email address, for example, your IT administrator at work or an Internet provider, or
  - you may have a document at home from your email provider with the settings information, or
  - you may find the information in your computer email program settings.

### What information do I need?

The minimum you need is the following:

Setting types	Examples
Connection Type	POP3 or IMAP4
Email Address	joe.smith@example.com
Incoming Server	mail.example.com
Username	jsmith
Password	zX123
Outgoing Server	mail.example.com

 *There are many different email providers. Their terminology and required information may differ. Not all service providers allow email access.*

### Help in your phone

There are also setup instructions and help information as you enter settings.

#### To enter email settings

- 1 From standby select Menu
  - ▶ Messaging ▶ Email ▶ Settings.
- 2 After settings are entered, ▶ Inbox
  - ▶ More ▶ Send & Receive to access your email.

When settings are entered, your phone can connect to an email server to send and receive email messages.

For more information, contact your email provider or visit [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

#### To create an email account

- 1 From standby select Menu
  - ▶ Messaging ▶ Email ▶ Settings
  - ▶ New Account ▶ Add.
- 2 Enter a name for the account ▶ OK. For help ▶ Setup Instructions or press  to a setting ▶ Info.
- 3 Press  to a setting and enter the following minimum required settings:
  - **Email Alert** and select the alert sound for new messages.
  - **Connect Using** and select a data account (provided by your service provider, ▶ Info).

- **Email Address**, enter your email address.
- **Connection Type** (POP3 or IMAP4).
- **Incoming Server**, enter the server name.
- **Username**, enter the username for the email account.
- **Password**, enter the password for the email account.
- **Outgoing Server**, enter the server name.

### To enter advanced email account settings (optional in most cases)

- 1 From standby select **Menu**  
▶ **Messaging** ▶ **Email** ▶ **Settings**.
- 2 Select an account to edit ▶ **More**  
▶ **Edit Account** ▶ **Advanced Settings**.
- 3 Press  to select and enter settings, if required by your email provider, for example, **Check Interval**.

### To receive and read email messages

- 1 From standby select **Menu**  
▶ **Messaging** ▶ **Email** ▶ **Inbox**  
▶ **Send&Rec** when the inbox is empty or ▶ **Messaging** ▶ **Email** ▶ **Inbox**  
▶ **More** ▶ **Send & Receive** to download new messages. This also sends any messages in the **outbox**.
- 2 Select a message in the **inbox** ▶ **View** to read it.

### To write and send an email message

- 1 From standby select **Menu**  
▶ **Messaging** ▶ **Email** ▶ **Write New**.
- 2 ▶ **Add** to enter the recipient field  
▶ **Enter Email Address** to type an email address ▶ **OK** or ▶ **Contacts Lookup** to select a recipient from **Contacts** ▶ **Select** or select an email address from last used recipients  
▶ **Select**.
- 3 ▶ **Edit** to enter the recipient field (after one is added) to add more recipients select **To**, **Cc** or **Bcc** and select recipients to add. When you have selected recipients ▶ **Done**.
- 4 Press  to select the subject field, type an email subject ▶ **OK**. To edit the subject ▶ **Edit**.
- 5 Press  to select the text field, write your message ▶ **OK**. To edit the message ▶ **Edit**.
- 6 Press  to select the attachment field. ▶ **Add** and choose the attachment type to add ▶ **Select** to select the attachment to add ▶ **Add** to add more attachments.
- 7 ▶ **Continue** ▶ **Send** or **More** ▶ **Save** in **Outbox** to save and send later.



*When writing and editing email messages you can use the copy and paste functionality ➡ 37 To copy and paste text in a message.*

## To save an email message

- 1 From standby select Menu  
▶ Messaging ▶ Email ▶ Inbox.
- 2 Select a message ▶ More ▶ Save Message ▶ Saved Email.

## To reply to an email message

- 1 Select the message in the inbox to reply to ▶ More ▶ Reply or open the message ▶ Reply.
- 2 ▶ Yes to include the original message in your reply or ▶ No to exclude the original message from your reply.
- 3 Write your message in the text field ▶ OK. To edit the message ▶ Edit.
- 4 ▶ Continue ▶ Send.

## To view or save an attachment in an email message

View a message ▶ More  
▶ Attachments ▶ View to view the item or select an item to save.

## Active email account

If you have several email accounts, you can change which one is active.

## To change the active email account

From standby select Menu  
▶ Messaging ▶ Email ▶ Settings  
and select an account.

## Push email

Receive a notification in your phone from your email server that you have new email, if supported by your email provider.

## To turn on push email notification

- When using Send & Receive, ▶ Yes to turn on, if required or
- From standby select Menu  
▶ Messaging ▶ Email ▶ Settings.  
Select an account to edit ▶ More  
▶ Edit Account ▶ Advanced Settings  
▶ Push Email and select an option.

## To delete an email message (POP3)

- 1 From standby select Menu  
▶ Messaging ▶ Email ▶ Inbox ▶ More.
- 2 ▶ Mark for Del. or ▶ Mark Several  
▶ Mark or Unmark.

 *Marked messages will be deleted when you next connect to your server.*

## To delete an email message (IMAP4)

- 1 From standby select Menu  
▶ Messaging ▶ Email ▶ Inbox ▶ More.
- 2 ▶ Mark for Del. or ▶ Mark Several  
▶ Mark or Unmark.
- 3 ▶ More ▶ Clear Inbox to delete messages.

 *All messages marked for deletion in the phone and on the server will be deleted.*

## My Friends

Connect and log in to the My friends server to communicate online with your favorite friends. If your subscription supports instant messaging and presence services, you can send and receive messages and see contact status if online. If no settings exist in your phone, you need to enter server settings.



Contact your service provider for more information.

### To enter server settings

- 1 From standby select **Menu**  
▶ **Messaging** ▶ **My Friends**  
▶ **Configure**.
- 2 Add username, password, server information and select an Internet profile to use. This information is supplied by your service provider.

### To log in to your My friends server

From standby select **Menu**  
▶ **Messaging** ▶ **My Friends** ▶ **Log In**.

### To log out

▶ **More** ▶ **Log Out**.

### To add a contact to the list

From standby select **Menu**  
▶ **Messaging** ▶ **My Friends**  
▶ the **Contacts** tab ▶ **More**  
▶ **Add Contact**.

### To send a chat message from My friends

- 1 From standby select **Menu**  
▶ **Messaging** ▶ **My Friends**  
▶ the **Contacts** tab and select a contact from the list.
- 2 ▶ **Chat** and type your message  
▶ **Send**.



You can also continue a chat conversation from the **Conversations** tab.

### Status

Show your status to your contacts only or show it to all users on the My friends server.

### To set status

- 1 From standby select **Menu**  
▶ **Messaging** ▶ **My Friends**  
▶ **More** ▶ **Settings** and select **Show My Status**.
- 2 ▶ **To All** or **Only To Contacts**  
▶ **Select**.

## To change your own status

From standby select Menu  
▶ Messaging ▶ My Friends  
▶ the My Status tab and update  
your status information. Use  or  
 to scroll between status fields.

## Chat group

A chat group can be started by your service provider, by an individual My friends user or by yourself. You can save chat groups by saving a chat invitation or by searching for a specific chat group.

### To start a chat group

- 1 From standby select Menu  
▶ Messaging ▶ My Friends  
▶ the Chat Groups tab ▶ More  
▶ Add Chat Group ▶ New Chat Group.
- 2 Select who to invite to the chat group from your contacts list ▶ Continue.
- 3 Enter a short invitation text ▶ Send.

## To add a chat group

- 1 From standby select Menu  
▶ Messaging ▶ My Friends  
▶ the Chat Groups tab ▶ More  
▶ Add Chat Group.
- 2 ▶ By Group ID to enter chat group ID directly or ▶ Search to search for a chat group.

 *Conversation history is preserved between log in and log out to let you return to chat messages from previous conversations.*

## To save a conversation

From standby select Menu  
▶ Messaging ▶ My Friends  
▶ the Conversations tab and open a conversation ▶ More ▶ Advanced  
▶ Save Conv.

## To view a saved conversation

From standby select Menu  
▶ Messaging ▶ My Friends  
▶ the Conversations tab ▶ More  
▶ Saved Conv.

### To view watching users

From standby select Menu

- ▶ Messaging ▶ My Friends
- ▶ the Contacts tab ▶ More
- ▶ Watching Users. A list of users on the My friends server watching your status information appears.

### To view or edit settings

From standby select Menu

- ▶ Messaging ▶ My Friends ▶ More
- ▶ Settings and select an option:

- Show My Status:
- Sort Contacts:
- Chat alert:
- Contacts on. alert:
- Server settings:
- Auto Login
- Allow Connection:



Contact your service provider for more information.

## Area and Cell Information



Information messages may be sent to network subscribers within a certain area or cell.

### To turn information on or off

From standby select Menu

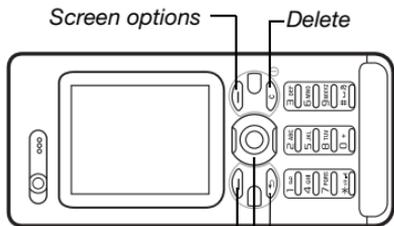
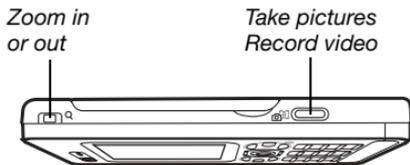
- ▶ Messaging ▶ Settings ▶ Area Info
- ▶ Reception or Cell Information.

# Imaging

Camera, video, blog, pictures, themes.

## Camera and Video Recorder

Take pictures and record video clips to save, view and send in messages.



Switch to camera/video (up) or (down)  
Adjust brightness (left) or (right)

- 1 To take a picture or record video  
1 From standby press (camera icon) to activate the camera.
- 2 Use the navigation key to switch between camera and video recorder.
- 3 **Camera:** Press (camera icon) to take a picture.  
**Video:** Press (video camera icon) to start recording. To stop recording, press (camera icon) again.



Your pictures and video clips are automatically saved in File Manager  
► Camera Album.

- 4 To take another picture or record another video clip, press (left arrow) to return to the viewfinder.  
To stop using the camera or video recorder, press and hold (left arrow).

## Your Picture Blog

Publish your pictures on a Web page. The phone creates the blog for you.

### To blog a photo

- 1 Take a photo ► More ► Blog This.
- 2 Follow the instructions for first time use.
- 3 Add title and text ► OK ► Publish.
- 4 You will receive a text message with your Web address and log-in data.

## Camera settings

When you are in the viewfinder

► **Settings** for options to adjust and enhance your pictures and video clips before taking or recording them.

 *If you try to record with a strong light source such as direct sunlight or a lamp in the background, the screen may black out or the picture may be distorted.*

## To use the zoom

Use the volume buttons to zoom in and out.

 *When you take a picture, you can only zoom in **VGA** picture size.*

## To adjust brightness

Use the navigation key to increase or decrease brightness.

## Camera and video options

Use , ,  and  to scroll to and select a setting. When the camera or video is activated ► **Settings** for the following options:

- **Switch to Video Camera** to record a video clip or **Switch to Still Camera** to take a picture.
- **Shoot Mode (camera):**
  - **Normal** – no frame.
  - **Panorama** – join several pictures into one.

- **Frames** – add a frame to your picture.
- **Burst** – take a rapid sequence of pictures.
- **Shoot Mode (video):**
  - **For Picture Message**
  - **High-quality video.**
- **Picture Size (camera)** – select from:
  - **2 MP (1600x1200 pixels)**
  - **1 MP (1280x960)**
  - **VGA (640x480).**
- **Turn On Night Mode** – adapt to poor lighting conditions.
- **Turn On Self-Timer (camera)** – take a picture a few seconds after pressing the camera button.
- **Effects** – select from:
  - **Off** – no effect.
  - **Black & White** – no color.
  - **Negative** – reversed colors.
  - **Sepia** – brown tint.
- **White Balance** – adjust colors to lighting conditions. Select from **Auto**, **Daylight**, **Cloudy**, **Fluorescent** or **Incandescent**.
- **Picture Quality (camera):**
  - **Normal**
  - **Fine.**
- **Turn Off Mic. (video)** – set microphone.
- **Shutter Sound (camera)** – select different shutter sounds.

- **Turn On Time and Date** (camera) – add time and date to a picture, it will appear in the lower right corner. View in 1:1 size or use zoom when viewing a picture to see the text.
- **Reset File No.** – reset the file number counter.
- **Save to** – select to save to **Memory Stick** or **Phone Memory**.

### Camera shortcuts

When using the camera, you can also use keys as shortcuts to common options. Press  for a camera key guide.

## Transferring Pictures

### Transfer to your computer

Using the USB cable, you can drag and drop camera pictures to a computer  
 ➡ *72 Transferring Files Using the USB Cable.*

To further enhance and organize camera pictures on a computer, Microsoft® Windows® users can install Adobe™ Photoshop™ Album Starter Edition, included on the CD that came with the phone or visit [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

### Blog on the Internet

Send pictures to publish in a blog if your subscription supports it.



*Web services may require a separate license agreement between you and the service provider. In some locations, additional regulations and charges may apply. For more information, contact your service provider.*

### To send camera pictures to a blog

- 1 When viewing a picture you have just taken ► **More** ► **Blog This**.
- 2 Follow the instructions that appear for first-time use, for example, approve terms and conditions.
- 3 Add title and text ► **OK** ► **Publish** to send a picture to your blog.  
 A text message is sent to your phone with your Web address and log-in information. Your Web address will also be bookmarked. You can forward the bookmark so that others can access your Web page photos.

### To send pictures to a blog

- 1 From standby select **Menu** ► **File Manager** ► **Camera Album** and select a picture in a folder.
- 2 ► **More** ► **Send** ► **To Blog**.
- 3 Add title and text ► **OK** ► **Publish**.

## To visit a blog address in a contact

From standby select **Menu** ► **Contacts** and select a contact **Web address**

► **Go To**.

## Pictures and Video Clips

View and use pictures and video clips.

### Handling pictures

View, add, edit or delete pictures in the file manager. The number of pictures you can save depends on the size of the pictures. File types supported are, for example, GIF, JPEG, WBMP, BMP, PNG and SVG-Tiny.

### To view and use pictures

- 1 From standby select **Menu**  
► **File Manager** ► **Pictures**.
- 2 Select a picture ► **View** or ► **More**  
► **Use As** and select an option.

### To display pictures in a slide show

- 1 From standby select **Menu**  
► **File Manager** ► **Pictures** and select a picture.
- 2 ► **View** ► **More** ► **Slide Show**.

### To view information about a file

- 1 From standby select **Menu**  
► **File Manager** ► **Pictures** or **Videos**, select file.
- 2 ► **More** ► **Information**.

## Using pictures

Add a picture to a contact, use it during phone startup, as a wallpaper in standby or as a screen saver.



*An animation of more than 1MB set as wallpaper may affect performance.*

### Screen saver

The screen saver is automatically activated when the phone is idle for a few seconds. After a few more seconds, the screen saver changes to sleep mode to save power. Press any key or button to activate the screen again.

### To edit pictures

► **54 PhotoDJ™**.

### Exchanging pictures

You can exchange pictures using one of the available transfer methods. Please note that you are not allowed to exchange some copyright-protected material. For more information on pictures in messages  
► **36 Messaging**.

### To send a picture

From standby select **Menu**  
► **File Manager** ► **Pictures** and scroll to a picture. ► **More** ► **Send** and select a transfer method.

## To receive a picture

From standby select **Menu ▶ Settings ▶ the Connectivity tab** and select a transfer method.



*The file size is limited for a picture message. If it is larger than the maximum message size or it has too high resolution, it will be automatically resized.*

## To save a picture in a message

➡ **38** *To save an item in a text message* or ➡ **41** *To save an item in a picture message* or ➡ **45** *To view or save an attachment in an email message.*

## Saving pictures and video clips

When you have taken a picture or recorded a video clip, it is saved in the phone memory or on a memory card, if inserted.

If the phone memory or memory card is full, you cannot save any more pictures or video clips unless you delete or move files ➡ **19** *File Manager.*

## Sending pictures and video clips

When you have taken a picture or recorded a video clip, you can send it as a picture message if the file size has not exceeded the limit. To exchange pictures and video clips using other transfer methods ➡ **52** *Exchanging pictures.*

## To use more video clip or picture options

Record a video clip or take a picture ▶ **More** and select an option, for example, to take a new picture.

## Transferring pictures to your computer

Using the USB cable, you can drag and drop camera pictures to a computer ➡ **72** *Transferring Files Using the USB Cable.*

## Remote screen

Use a compatible Bluetooth accessory to view pictures on a remote screen such as a TV. The accessory is not included with your phone. For a complete list of compatible accessories, please visit [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

## To connect to a remote screen

From standby select Menu

- ▶ File Manager ▶ Pictures
- ▶ View ▶ More ▶ Remote Screen.
- 70 To add a device to your phone.

## PhotoDJ™

Edit pictures using PhotoDJ™.

### To edit and save a file

- 1 From standby select Menu
  - ▶ Entertainment ▶ PhotoDJ™ or
  - ▶ File Manager ▶ Pictures and select a file ▶ More ▶ Edit in PhotoDJ™.
- 2 Select an option.
- 3 After you have edited the selected picture ▶ More ▶ Save Picture.

## Themes

Change the appearance of the screen, for example, through items such as colors and wallpaper, by using themes. Your phone has some predefined themes that cannot be deleted if they are protected. You can create new themes and download them to your phone. For more information, visit [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

## To select a theme

From standby select Menu

- ▶ File Manager ▶ Themes and select a theme.

### Exchanging themes

Exchange themes using a transfer method.

### To send a theme

- 1 From standby select Menu
  - ▶ File Manager ▶ Themes and select a theme.
- 2 ▶ More ▶ Send and select a transfer method.

### To receive and save a theme

- 1 Use a transfer method and open the message you received the theme in.
- 2 Follow the instructions that appear.

## Entertainment

*Handsfree, Walkman® player, video player, sound recorder, games.*

### Stereo Portable Handsfree



#### To use the handsfree

Connect the stereo portable handsfree to your phone to use it for calls, listening to music or videos. If you receive a call and are playing music, music stops for you to answer the call. Music resumes when the call is ended or rejected.

## Walkman® Player and Video Player

Your phone supports the following file types: MP3, MP4, M4A, 3GP, AAC, AAC+, Enhanced AAC, AMR, MIDI, IMY, EMY, WAV (16 kHz maximum sample rate) and Real®8. The phone also supports streamed files that are 3GPP compatible.

#### To play videos

- 1 From standby select **Menu**  
▶ **Entertainment** ▶ **Video Player**.  
A player browser opens.
- 2 Browse for video clips and highlight a title ▶ **Play**.

The following options are available:

- Press **⏏** to stop the playback.  
Press again to resume playing.
- Press **▶** to go to the next video clip.
- Press **◀** to go to the previous video clip.
- Press and hold **▶** or **◀** to fast forward or rewind when playing video clips.
- Press **Play** to select a highlighted file.
- When playing a video clip, ▶ **More** for options.
- Press and hold **⏪** to exit.

## To play music

- 1 From standby select **Menu**  
▶ **WALKMAN**. The Walkman® player browser opens.
- 2 ▶ **More** ▶ **My Music** to browse by artists, albums, tracks or playlists or ▶ **Play** to listen to all your tracks in a play queue.

The following options are available:

- Press  to stop the playback. Press again to resume playing.
- Press  to go to the next track.
- Press  to go to the previous track.
- Press and hold  or  to fast forward or rewind a track.
- When playing a track, ▶ **More** for options.
- Press and hold  to exit.

## Transferring music

Disc2Phone computer software and USB drivers are included on the CD that came with the phone. Use Disc2Phone to transfer music from CDs or your computer to the phone memory or a memory card in your phone.

## Before you start

The following are minimum operating system requirements for using Disc2Phone on your computer:

- Windows 2000 SP4 or
- XP Home, or XP Professional SP1.

## To install Disc2Phone

- 1 Turn on your computer and insert the CD that came with your phone or visit [www.sonyericsson.com/support](http://www.sonyericsson.com/support) to download the Disc2Phone application. The CD starts automatically and the installation window opens.
- 2 Select a language.
- 3 Click *Install Disc2Phone* and follow the instructions.

## To use Disc2Phone

- 1 Connect the phone to a computer with the USB cable that came with your phone and select **File Transfer**. The phone turns off and prepares to transfer files. For more information ▶ *72 Transferring Files Using the USB Cable*.
- 2 **Computer:**  
*Start/Programs/Disc2Phone*.  
For details on transferring music, please refer to Disc2Phone Help.
- 3 Click  in the top right corner of the Disc2Phone window.

 Do not remove the USB cable from the phone or computer during transfer, as this may corrupt a memory card or the phone memory. You cannot view the transferred files in your phone until you have removed the USB cable from the phone.

You can obtain CD information (artist, track, etc.) via Disc2Phone if you are connected to the Internet and extracting music from a CD.

 For safe disconnection of the USB cable in file transfer mode, right-click the removable disk icon in Windows Explorer and select Eject.

More information about moving files to your phone is available at [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

### To transfer files with the USB cable provided

➡ 72 *Transferring Files Using the USB Cable.*

### Browsing files

Browse music files:

- **Artists** – lists music files by artist.
- **Albums** – lists music files by album.
- **Tracks** – lists all music files (not ringtones) in your phone and on a memory card.

- **Playlists** – create or play your own lists of music files.
- **Onl Channels** – lists bookmarks for streaming video or music.

### Playlists

To organize the media files saved in the file manager, you can create playlists. You can add a file to more than one playlist.

When you delete a playlist or a file from the playlist, the actual music or video file is not deleted from the memory, just the playlist reference to it. You can still add the file to another playlist.

### To create a playlist

- 1 From standby select Menu  
▶ WALKMAN ▶ More ▶ My Music  
▶ Playlists ▶ New Playlist ▶ Add.  
Enter a name ▶ OK.
- 2 Select from the files that are available in File Manager. You can add several files at a time and you can also add folders. All files in the selected folders will be added to the playlist.

### To add files to a playlist

- 1 From standby select Menu
  - ▶ WALKMAN ▶ More ▶ My Music
  - ▶ Playlists select a playlist ▶ Open
  - ▶ More ▶ Add Media.
- 2 Select from the files that are available in File Manager.

### To remove files from a playlist

- 1 From standby select Menu
  - ▶ WALKMAN ▶ More ▶ My Music
  - ▶ Playlists select a playlist ▶ Open.
- 2 Select the file and press **C**.

### To delete a playlist

From standby select Menu

- ▶ WALKMAN ▶ More ▶ My Music
- ▶ Playlists select a playlist and press **C**.

### WALKMAN options

- ▶ More for options:
- ▶ My Music – browse music files.
- ▶ Settings for the following:
  - Play Mode – change the playback order of tracks. Select **Shuffle** to play the playlist in random order, or **Loop** to restart the playlist when the last track has been played.
  - Equalizer – change treble and bass settings.

- Stereo Widening – change the output sound.
- Visualizations – change visualization to accompany the music.
- Skins – change the background color.

### ▶ File for the following:

- Send – send a music file or video clip.
- Information – view information about the current file.
- Delete – remove a file. In user-created playlists only the reference to the file is removed. In the **Tracks** list, the file is permanently deleted from the memory.

### ▶ Save Playlist – create your own playlists.

### ▶ Minimize – minimize the Walkman® player and return to standby with the music still playing.

### Online music and videos

View videos and listen to music by streaming them to your phone from the Internet. If settings are not already in your phone ▶ **64 Settings**. For more information, contact your service provider or visit [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

## To select a data account for streaming

From standby select **Menu** ► **Settings** ► the **Connectivity** tab ► **Streaming Settings** and select the data account to use.

## To stream video and audio

- 1 From standby select **Menu** ► **Internet** ► **More** ► **Go to** ► **Enter Address or Bookmarks**.
- 2 Enter or choose the address or bookmark of a Web page and select a link to stream from. A player opens automatically when a link is selected.

## TrackID™

TrackID™ is a free music recognition service. You can automatically search for title, artist and album names about a song you hear playing through a loudspeaker.

## To search for song information

From standby select **Menu** ► **TrackID™** when you hear a song.



*For cost information contact your service provider.*

## PlayNow™

Listen to music before you purchase and download it to your phone.



*This function is network- or operator-dependent. Contact your service provider for information about your subscription and PlayNow™. In some countries you may be able to purchase music tones from some of the world's top musical artists.*



*This service is not available in all countries.*

## Before you start

If required settings are not in your phone ► **64 Settings**.

## To listen to PlayNow™ music

From standby select **Menu** ► **PlayNow™** and select music from a list.

## Downloading from PlayNow™

The price appears when you select to download and save a music file. Your phone bill or prepaid card is debited when a purchase is accepted. Terms and conditions are also provided in the phone kit.

## To download a music file

- 1 When you have listened to a music file preview, you can agree to accept the conditions ► **Yes** if you agree.
- 2 A text message is sent to confirm payment and the file is made available to download. Music is saved in **File Manager** ► **Music**.

## Ringtones and Melodies

You can exchange music and sounds, for example, using one of the available transfer methods.



*You are not allowed to exchange some copyright-protected material. A protected file has a key symbol.*

### To select a ringtone

From standby select **Menu** ► **Settings** ► the **Sounds & Alerts** tab ► **Ringtone**.

### To turn the ringtone on or off

Press and hold **(#-\*)** from standby. All signals except the alarm signal are affected.

### To set ringtone volume

- 1 From standby select **Menu** ► **Settings** ► the **Sounds & Alerts** tab ► **Ring Volume** and press **(←)** or **(→)** to decrease or increase the volume.
- 2 ► **Save**.

## To set the vibrating alert

From standby select **Menu** ► **Settings** ► the **Sounds & Alerts** tab ► **Vibrating Alert** and select an option.

## Sounds and alerts options

From **Settings** ► the **Sounds & Alerts** tab, you can also set:

- **Message Alert** – select how to be notified of an incoming message.
- **Key Sound** – select what sound to hear when you press the keys.

## MusicDJ™

Compose and edit your own melodies to use as ringtones. A melody consists of four types of tracks – **Drums**, **Basses**, **Chords**, and **Accents**. A track contains a number of music blocks. The blocks consist of pre-arranged sounds with different characteristics. The blocks are grouped into **Intro**, **Verse**, **Chorus**, and **Break**. You compose a melody by adding music blocks to the tracks.

### To compose a melody

- 1 From standby select **Menu** ► **Entertainment** ► **MusicDJ™**.
- 2 ► **Insert**, **Copy** or **Paste** blocks. Use **(←)**, **(→)**, **(↶)** or **(↷)** to move between the blocks. Press **(C)** to delete a block. ► **More** to view more options.

### To edit a MusicDJ™ melody

From standby select **Menu ▶ File Manager ▶ Music** and select the melody ▶ **More ▶ Edit**.

### Exchanging MusicDJ™ melodies

Send and receive melodies using one of the available transfer methods. You are not allowed to exchange copyright-protected material.

#### To send a melody

- 1 From standby select **Menu ▶ File Manager ▶ Music** and select a melody.
- 2 ▶ **More ▶ Send** and select a transfer method.

#### To receive a melody via a transfer method

Select a transfer method and follow the instructions that appear.

### VideoDJ™

Compose and edit your own video clips by using video clips, pictures and text. You can trim away parts of a video clip to shorten it.

### To create a video clip

- 1 From standby select **Menu ▶ Entertainment ▶ VideoDJ™**.
- 2 ▶ **Add ▶ Video Clip, Picture, Text or Camera ▶ Select**.
- 3 To add more items press **⊕ ▶ Add**.

#### To edit a selected video clip

▶ **Edit** for options:

- **Trim** – to shorten the video clip.
- **Add Text** – to add text to the video clip.
- **Delete** – to remove the video clip.
- **Move** – to move the video clip to another position.
- **Copy** – to copy the video clip.

#### To edit a selected picture

▶ **Edit** for options:

- **Duration** – to select the display time for the picture.
- **Delete** – to remove the picture.
- **Move** – to move the picture to another position.
- **Copy** – to copy the picture.

#### To edit a selected text

▶ **Edit** for options:

- **Edit Text** – to change the text.
- **Colors** – and select. **Background** to set background or **Text Color** to set font color.

- **Duration** – to select the display time for the text.
- **Delete** – to remove the text.
- **Move** – to move the text to another position.
- **Copy** – to copy the text.

### VideoDJ™ options

#### ► More for options:

- **Play** – to view the video clip.
- **Send** – to send the video clip.
- **Soundtrack** – to add a soundtrack to the video clip.
- **Transitions** – to set transitions between video clips, pictures and text.
- **Save** – to save the video clip.
- **Insert** – to insert a new video clip, picture or text.
- **New Video** – to create a new video clip.

### To edit video clips in the file manager

- 1 From standby select **Menu ► File Manager ► Videos** and select file.
- 2 ► **More ► VideoDJ™ ► Edit.**

### Sending video clips

You can send a video clip using one of the available transfer methods. Short video clips can be sent using picture messaging. If a video clip is too long, you can use the trim function to make a video clip shorter.

### To trim a video clip

- 1 Select a video clip from the storyboard  
► **Edit ► Trim.**
- 2 ► **Set** to set the start point and ► **Start.**
- 3 ► **Set** to set the end point and ► **End.**
- 4 Repeat steps 2 and 3 or ► **Done.**

### Sound Recorder

With the sound recorder, you can record, for example, a voice memo or calls. Recorded sounds can also be set as ringtones. Recording of a conversation is stopped if a participant ends the call. Recording of all sounds stops automatically if you receive a call.



*In some countries or states it is required by law that you inform the other person before recording the call.*

### To record a sound

- 1 From standby select **Menu ► Entertainment ► Record Sound.**
- 2 Wait until you hear a tone. When the recording starts, **Recording...** and a timer appear.
- 3 ► **Save to end,** ► **Play** to listen or ► **More for options: Record New, Send, Rename, Delete, Recorded Sounds.**

### To listen to a recording

From standby select **Menu**

▶ **File Manager** ▶ **Music** and select a recording ▶ **Play** or ▶ **Stop**.

## Games

Your phone contains several games. You can also download games and applications directly to the folders in your phone. Help texts are available for most games.

### To start and end a game

- 1 From standby select **Menu**  
▶ **Entertainment** ▶ **Games**, select game ▶ **Select**.
- 2 Press and hold  to end the game.

## Applications

Download and run Java™ applications, for example, to use a service. You can view information or set different permission levels.

### To view info for Java applications

- 1 From standby select **Menu** ▶ **File Manager** ▶ **Applications** or ▶ **Games**.
- 2 Select an application or a game ▶ **More** ▶ **Information**.

### To set permissions for Java applications

- 1 From standby select **Menu**  
▶ **File Manager** ▶ **Applications** or ▶ **Games**.
- 2 Select an application or a game  
▶ **More** ▶ **Permissions** and set options.

### Java application screen size

Some Java applications are designed for a specific screen size. For more information, contact the application vendor.

### To set the screen size for a Java application

- 1 From standby select **Menu** ▶ **File Manager** ▶ **Applications** or ▶ **Games**.
- 2 Select an application or a game ▶ **More** ▶ **Screen Size** and select an option.

# Connectivity

*Settings, using Internet, synchronizing, Bluetooth™ device, update service.*

## Settings

Settings may already be entered when you buy your phone. If not, make sure you have a phone subscription that supports data transfer (GPRS).

You can download settings to your phone for Internet browsing, email and picture messaging. This can be done via the setup wizard in your phone or from a computer at [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

### To download settings via your phone

From standby select **Menu** ▶ **Settings** ▶ the **General** tab ▶ **Setup Wizard** ▶ **Settings Download** and follow the instructions that appear.

### To download settings via a computer

- 1 Browse to [www.sonyericsson.com/support](http://www.sonyericsson.com/support).
- 2 Select a region and a country.
- 3 Select the *Phone setup* tab, and select a phone model.
- 4 Select which settings to download to your phone.

# Using Internet

Use Internet to access online services for example, news and banking, search and browse the Web.

## To start browsing

From standby select **Menu** ▶ **Internet** and select a service such as ▶ **More** ▶ **Go to** ▶ **Search Internet** or **Enter Address** to any Web page.

## To view options

From standby select **Menu** ▶ **Internet** ▶ **More**.

## To stop browsing

▶ **More** ▶ **Exit Browser**.



*For more information contact your service provider or visit [www.sonyericsson.com/support](http://www.sonyericsson.com/support).*

## Options when browsing

- ▶ **More** to view options. The menu contains the following but depends on the Web page you are visiting:
  - ▶ **RSS Feeds** – select the available feeds for the Web page.

► Go to for the following:

- **Sony Ericsson** – go to the pre-defined homepage set for the current profile.
- **Bookmarks** – create, use or edit bookmarks to Web pages.
- **Enter Address** – enter the address of a Web page.
- **Search Internet** – use Google to search.
- **History** – list of previously visited Web pages.
- **Saved Pages** – list of your saved Web pages.

► Tools for the following:

- **Add Bookmark** – add a new bookmark.
- **Save Picture** – save a picture.
- **Save Page** – save the current Web page.
- **Refresh Page** – refresh the current Web page.
- **Send Link** – send a link to the current Web page.
- **Make a Call** – make a call when browsing the Internet. ► **More**  
► **End Call** to end the call and continue browsing.

► View for the following:

- **Full Screen** – select normal or full screen. Full/normal are only available with portrait.
  - **Landscape** – select landscape or portrait screen.
  - **Text Only** – select full content or text only.
  - **Zoom** – zoom in or out on the Web page.
  - **Zoom To Normal** – set zoom to default.
- **Options** ► the **Browsing** tab for:
- **Smart-Fit** – adjust a Web site to the screen.
  - **Show Pictures** – set on or off.
  - **Show Animations** – set on or off.
  - **Text Size** – choose between **Medium** and **Large** text.
  - **Play Sounds** – set on or off.
  - **Allow Cookies** – set on or off.
  - **Keypad Mode** – select from: **Shortcuts** for browser keys or **Access Keys** for faster Web site navigation, if available.

► Options ► the Other tab for:

- Clear Cookies
- Clear Cache
- Clear Passwords
- Status – show connection info.

► Exit Browser to disconnect.

### Using bookmarks

Use, create and edit bookmarks as quick links to your favorite Web pages for the browser.

### To work with bookmarks

- 1 From standby select Menu ► Internet ► More ► Go to ► Bookmarks and select a bookmark ► More.
- 2 Select an option, such as sending a bookmark as a text message.

### Internet shortcuts

When using the Internet, you can use keypad shortcuts to menu options.

### To use Internet keypad shortcuts or access keys

- 1 When browsing, press and hold  to select **Shortcuts or Access Keys**.
- 2 If you select **Shortcuts**, you can press a key for a function as follows:

Key	Shortcut
	Bookmarks
	Enter Address
	Search Internet
	History
	Refresh Page
	Forward
	Page up
	Not used
	Page down – one at the time
	Full Screen or Landscape or Normal Screen
	Zoom
	Shortcuts or Access Keys

### Downloading

Download files, for example, pictures, themes, games and ringtones from Web pages.

### To download from a Web page

When browsing, select a file to download and follow the instructions that appear.

### Internet profiles

You can select another Internet profile if you have more than one.

## To select an Internet profile for the Internet browser

From standby select **Menu** ► **Settings** ► the **Connectivity** tab ► **Internet Settings** ► **Internet Profiles** and select a profile.

## Internet profile for Java™ applications

Some Java applications need to connect to the Internet to receive information, for example, games that download new levels from a game server.

## Before you start

If settings are not in your phone  
► **64 Settings**.

## To select a profile for Java

From standby select **Menu** ► **Settings** ► the **Connectivity** tab ► **Internet Settings** ► **Settings for Java** and select an Internet profile.

## Saved information

When browsing, you can save the following information:

- Cookies – improve Web page access efficiency.
- Passwords – improve server access efficiency.



*It is advisable to clear all sensitive information from previously visited Internet services. This is to avoid misuse of personal information if your phone is misplaced, lost or stolen.*

## To allow cookies

From standby select **Menu** ► **Internet** ► **More** ► **Options** ► the **Browsing** tab ► **Allow Cookies** ► **On**.

## To clear cookies, cache or passwords

From standby select **Menu** ► **Internet** ► **More** ► **Options** ► the **Other** tab and select an option ► **Yes**.

## Internet security and certificates

Your phone supports secure browsing. Certain Internet services, such as banking, require certificates in your phone. Your phone may already contain certificates when you buy it or you can download new certificates.

## To check certificates in your phone

From standby select **Menu** ► **Settings** ► the **General** tab ► **Security** ► **Certificates**.

## RSS Reader

When browsing, you can receive frequently updated content, such as news headlines, as feeds via a Web site. You can browse to a Web page to add new feeds, if available. Really Simple Syndication (RSS) options are set via the RSS reader and shown in the Internet browser.

### To add new feeds for a Web page

When browsing ► **More** ► **RSS Feeds**.

### To create a new feed

- 1 From standby select **Menu**  
► **Messaging** ► **RSS Reader**  
► **More** ► **New Feed**.
- 2 Enter the address.

### To set and use RSS reader options

From standby select **Menu**  
► **Messaging** ► **RSS Reader**  
► **More** and select an option.

## Synchronizing

Synchronize phone contacts, appointments, tasks and notes via Bluetooth wireless technology, Internet services or the USB cable included with the phone.

## Synchronization with a computer

Install synchronization software for your computer found in the Sony Ericsson PC Suite on the CD, included with the phone. The software includes help information. You can also visit [www.sonyericsson.com/support](http://www.sonyericsson.com/support) to download the software.

## Remote synchronization via Internet

Synchronize online via an Internet service.

### Before you start

- If settings are not in your phone  
► **64 Settings**.
- Register a synchronization account online.
- Enter remote synchronization settings.

### To enter remote synchronization settings

- 1 From standby select **Menu**  
► **Organizer** ► **Synchronization**  
► **Yes** to create a new account for the first time or ► **New Account**  
► **Add** to create another new account.
- 2 Enter a name for the new account  
► **Continue**.

### 3 Enter the following:

- **Server Address** – server URL.
- **Username** – account username.
- **Password** – account password.
- **Connection** – select an Internet profile.
- **Applications** – mark applications to synchronize.
- **Application Settings** – select an application and enter a database name, and if required, username and password.
- **Sync. Interval** – set how often to synchronize.
- **Remote Initiation** – select to always accept, never accept or always ask when starting synchronization from a service.
- **Remote Security** – insert a server ID and a server password.

### 4 ▶ Save to save your new account.

#### To start remote synchronization

From standby select **Menu**  
**► Organizer ► Synchronization**  
and select an account **► Start**.

## Bluetooth™ Wireless Technology

The Bluetooth function makes wireless connection to other Bluetooth devices possible. You can:

- connect to handsfree devices.
- connect to stereo headsets.
- connect to several devices at the same time.
- connect to computers and access the Internet.
- synchronize information with computers.
- use remote control computer applications.
- use media viewer accessories.
- exchange items and play multiplayer games.

#### Before you start

- Turn on the Bluetooth function to communicate with other devices.
- Add Bluetooth devices to your phone to communicate with.

 Please verify whether local laws or regulations restrict the use of Bluetooth wireless technology. If Bluetooth wireless technology is not allowed, you must ensure that the Bluetooth function is turned off. The maximum allowed Bluetooth radio output power in the phone is automatically adjusted according to possible local restrictions. This means range may vary.

### To turn the Bluetooth function on

From standby select **Menu** ► **Settings**  
► the **Connectivity** tab ► **Bluetooth**  
► **Turn On**.

### Adding devices to your phone

Enter a passcode to setup a secure link between your phone and the device. Enter the same passcode on the device when prompted. A device with no user interface, such as a handsfree, will have a predefined passcode. See the device User guide for more information.

 Make sure that the device you want to add has the Bluetooth function activated and is visible.

### To add a device to your phone

- 1 From standby select **Menu** ► **Settings**  
► the **Connectivity** tab ► **Bluetooth**  
► **My Devices** ► **New Device** to search for available devices. Make sure the other device is visible.
- 2 Select a device from the list.
- 3 Enter a passcode, if required.

### To allow connection or edit your device list

- 1 From standby select **Menu** ► **Settings**  
► the **Connectivity** tab ► **Bluetooth**  
► **My Devices** and select a device from the list.
- 2 ► **More** to view a list of options.

### To add a Bluetooth handsfree

- 1 From standby select **Menu** ► **Settings**  
► the **Connectivity** tab ► **Bluetooth**  
► **Handsfree**.
- 2 ► **Yes** if you are adding a Bluetooth handsfree for the first time or ► **My Handsfree** ► **New Handsfree** ► **Add** if you are adding another Bluetooth handsfree. Ensure that your handsfree is in the correct mode. See the device User guide for more information.

### **Power save**

Turn on to reduce power consumption by optimizing your phone for use with a single Bluetooth device. Turn off to connect with several Bluetooth devices at the same time.

### **To save power**

From standby select **Menu** ► **Settings** ► **the Connectivity tab** ► **Bluetooth** ► **Powersave** ► **On**.

### **Phone name**

Enter a name for your phone to be shown when other devices find it.

### **To enter a phone name**

From standby select **Menu** ► **Settings** ► **the Connectivity tab** ► **Bluetooth** ► **Phone Name**.

### **Visibility**

Choose to make your phone visible to other Bluetooth devices or not. If your phone is set to hide, only devices in ► **Settings** ► **the Connectivity tab** ► **Bluetooth** ► **My Devices** are able to find your phone via Bluetooth wireless technology.

### **To show or hide your phone**

From standby select **Menu** ► **Settings** ► **the Connectivity tab** ► **Bluetooth** ► **Visibility** ► **Show Phone or Hide Phone**.

### **Exchanging items**

Send or receive items using Bluetooth wireless technology as the transfer method. Choose a device from the list of found devices.

### **To send an item**

- 1 Select an item, for example ► **Contacts** and select a contact.
- 2 ► **More** ► **Send Contact** ► **Via Bluetooth**.
- 3 Select the device to send the item to ► **Select**.

### **To receive an item**

- 1 From standby select **Menu** ► **Settings** ► **the Connectivity tab** ► **Bluetooth** ► **Turn On**.
- 2 ► **Visibility** ► **Show Phone**.
- 3 When you receive an item, follow the instructions that appear.

## Transferring sound

Transfer the sound for calls when using a Bluetooth handsfree.

You can also transfer the sound for calls using the keypad and the handsfree button as follows:

- Press the handsfree button for sound in handsfree.
- Press a phone button or key (if set to **In Phone**) for sound in phone.
- Press any button (if set **In Handsfree**) for the sound in handsfree.

### To transfer sound when using a Bluetooth handsfree

During a call, ► **More** ► **Transfer Sound** and select a device.

### To transfer sound when answering a call with a handsfree

- 1 From standby select **Menu** ► **Settings** ► the **Connectivity** tab ► **Bluetooth** ► **Handsfree** ► **Incoming Call**.
- 2 ► **In Phone** to direct to the phone or ► **In Handsfree** to direct to the handsfree.

## Remote control

Use your phone as a remote control device to control computer applications such as a media player or Microsoft® PowerPoint® presentations or devices that support Bluetooth HID Profile.

## To select remote control

- 1  **70** To add a device to your phone
- 2 From standby select **Menu** ► **Entertainment** ► **Remote Control**.
- 3 Select an application to use and the computer or device to connect to.

## File transfer

If your computer supports Bluetooth wireless technology, you can install the Sony Ericsson PC Suite to synchronize, transfer files, use the phone as modem and more via Bluetooth communication. Install the Sony Ericsson PC suite from the CD that came with your phone or download it from [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

## Transferring Files Using the USB Cable

Connect your phone to a computer, via the USB cable, to transfer files and synchronize. Select either **File Transfer** or **Phone Mode** depending on what you want to do. To transfer files use **File Transfer** and to synchronize use **Phone Mode**.



*USB drivers are installed automatically with the PC suite software.*

## To start using the PC suite

- 1 Computer:** Install the Sony Ericsson PC suite from the CD that came with your phone or download it from [www.sonyericsson.com/support](http://www.sonyericsson.com/support).
- 2 Computer:** Start PC suite from *Start/Programs/Sony Ericsson/PC suite*.
- 3** Connect the USB cable to the phone and the computer.
- 4 Phone:** Select **Phone Mode** or **File Transfer**.
- 5 Computer:** Wait while Windows installs the required drivers.
- 6 Computer:** When PC suite has found your phone you are notified. Applications that you can use with your connected phone are found in the Sony Ericsson PC suite. Applications that need to be installed can be found on the CD that came with your phone or can be downloaded from [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

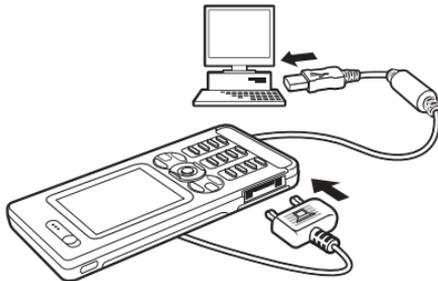
## File transfer

Transfer files, music or pictures when in **File Transfer**. Applications supported in file transfer mode include: Disc2Phone, Adobe™ Photoshop™ Album Starter Edition and QuickTime™ player.

-  *Only use the USB cable that came with the phone, and connect the USB cable directly to your computer. Do not remove the USB cable from the phone or computer during transfer, as this may corrupt the memory card. You cannot view the transferred files in your phone until you have removed the USB cable from the phone.*

## To use file transfer mode

- 1** Connect the USB cable to the phone and the computer.



- 2 Phone:** Select **File Transfer**, the phone shuts down.
- 3** Wait until your phone memory and memory card, if inserted, appear as external disks in Windows Explorer.

## To disconnect the USB cable safely

- 1 When using file transfer mode, right-click the removable disk icon in Windows Explorer and select Eject.
- 2 Remove the USB cable from your phone.

## Phone mode

You can synchronize contacts and calendar, transfer files, use the phone as modem with your computer. Applications supported in phone mode include: Synchronization, File manager, Mobile Networking Wizard, Image Editor and MMS Home Studio.

 *Your computer needs to have one of the following operating systems to be able to use this feature: Windows 2000 with SP3/SP4, Windows XP (Pro and Home) with SP1/SP2.*

## Update Service

Always keep your phone updated with the latest software to improve performance. You do not lose personal or phone information, for example messages or settings during an update.

There are two ways to update your phone:

- over the air via your phone
- via the provided USB cable and an Internet-connected computer.



*The update service requires data access (GPRS). Your operator will provide you with a subscription with data access and price information.*

## Before you start

If required settings are not in your phone ➔ **64 Settings**.

## To use Update service over the air

- 1 From standby select **Menu** ▶ **Settings** ▶ the **General** tab ▶ **Update Service**.
- 2 ▶ **Search For Update** to search for the latest available software. Start the update process by following the installation instructions, or ▶ **Software Version** to show the current software in your phone, or ▶ **Reminder** to set when to search for new software.

## To use Update service via a computer

- 1 Visit [www.sonyericsson.com/support](http://www.sonyericsson.com/support).
- 2 Select a region and country.
- 3 Enter the product name.
- 4 Select Sony Ericsson Update Service and follow the instructions that appear.

## More Features

*Alarm clock, calendar, tasks, profiles, time and date, SIM card lock, etc.*

### Alarms

Set an alarm for a specific time or specific days to recur on. You can set the alarm signal as a sound.

#### To use alarms

- 1 From standby select **Menu** ► **Organizer** ► **Alarms** and select an alarm to set ► **Edit**.
- 2 **Time:** ► **Edit** and set a time ► **OK**.  
Select more options, if required:
  - **Recurrent:** ► **Edit** and set a day or days ► **Mark** ► **Done**.
  - **Alarm Signal:** ► **Edit** and select the sound.
  - Press **⏮** to edit text, pictures and the silent mode for alarms.
- 3 ► **Save**.

#### To turn an alarm signal off when it sounds

Press any key. If you do not want to repeat the alarm ► **Turn Off**.

#### To cancel an alarm

From standby select **Menu** ► **Organizer** ► **Alarms** and select an alarm, ► **Turn Off**.

## Calendar

You can use the calendar to keep track of important meetings. The calendar can be synchronized with a computer calendar or with a calendar on the Web  
► *68 Synchronizing*.

### Appointments

Add new appointments or use existing appointments as templates.

#### To add a new appointment

- 1 From standby select **Menu** ► **Organizer** ► **Calendar** and select a date ► **Select** ► **New Appointment** ► **Add**.
- 2 Select from the following options and confirm each entry, if required:
  - **General tab** – subject, start time, duration, reminder, start date.
  - **Details tab** – location, description, all day, recurrence.
- 3 ► **Save**.

#### To view an appointment

- 1 From standby select **Menu** ► **Organizer** ► **Calendar** and select a day (appointment days marked in bold).
- 2 Select an appointment ► **View**.

#### To view a calendar week

- **Organizer** ► **Calendar** ► **More** ► **View Week**.

## To set when reminders should sound

- 1 From standby select **Menu**
  - ▶ **Organizer** ▶ **Calendar** ▶ **More**
  - ▶ **Advanced** ▶ **Reminders**.
- 2 ▶ **Always** for a reminder to sound even when the phone is turned off or set to silent. A reminders option set in the calendar affects a reminders option set in tasks.

## Navigating in your calendar

Use the navigation key to move between days or weeks. In the monthly and weekly views, you can also use the keypad as follows.

---

**C** *Today's date*

**1**∞ *Back a week*      **3** *Next week*

**4** *Back a month*      **6** *Next month*

**7** *Back a year*      **9** *Next year*

---

## Calendar settings

From standby select **Menu**

- ▶ **Organizer** ▶ **Calendar** ▶ **More**

to select an option:

- **View Week** – view the week's appointments.
- **New Appointment** – add a new appointment.
- **Change Date** – go to another date in the calendar.

- **Advanced** – find an appointment, set reminders or select a start day for the week.
- **Delete** – delete old or all appointments.
- **Help** – for more information.

## Exchanging appointments

Exchange appointments using a transfer method. You can also synchronize appointments with a computer ➤ *68 Synchronizing*.

## To send an appointment

Select an appointment in the list for a certain day ▶ **More** ▶ **Send** and select a transfer method.

## Tasks

Add new tasks or use existing tasks as templates. You can also set reminders for tasks.

## To add a new task

- 1 From standby select **Menu** ▶ **Organizer** ▶ **Tasks** ▶ **New Task** ▶ **Add**.
- 2 ▶ **Task** or **Phone Call**.
- 3 Enter details and confirm each entry.

## To view a task

From standby select **Menu** ▶ **Organizer** ▶ **Tasks** and select a task ▶ **View**.

## To set when reminders should sound

- 1 From standby select **Menu** ► **Organizer** ► **Tasks** and select a task ► **More** ► **Reminders**.
- 2 ► **Always** for a reminder to sound even when the phone is turned off or set to silent. A reminders option set in tasks affects a reminders option set in the calendar.

## Exchanging tasks

Exchange tasks using a transfer method. You can also synchronize tasks with a computer  
► *68 Synchronizing*.

## To send a task

Select a task in the list of tasks for a certain day ► **More** ► **Send** and select a transfer method.

## Notes

Make notes and save them in a list. You can also show a note in standby.

## To add a note

From standby select **Menu** ► **Organizer** ► **Notes** ► **New Note** ► **Add** and enter the note ► **Save**.

## To edit notes

- 1 From standby select **Menu** ► **Organizer** ► **Notes** and a list appears.
- 2 Select a note ► **More** and select an option.

## Exchanging notes

Exchange notes using one of the available transfer methods. You can also synchronize notes with a computer ► *68 Synchronizing*.

## To send a note

Select a note ► **More** ► **Send** and select a transfer method.

## Timer

Your phone has a timer. When the signal rings, press any key to turn it off or select **Restart**.

## To set the timer

From standby select **Menu** ► **Organizer** ► **Timer** and set the hours, minutes and seconds for countdown.

## Stopwatch

Your phone has a stopwatch that can save several laps. The stopwatch continues to run when you answer an incoming call.

## To use the stopwatch

- 1 From standby select **Menu**  
▶ **Organizer** ▶ **Stopwatch** ▶ **Start**.
- 2 ▶ **Stop** or ▶ **New Lap** for a new lap time.
- 3 To reset the stopwatch ▶ **Stop**  
▶ **Reset**.

## Calculator

The calculator can add, subtract, divide and multiply.

### To use the calculator

From standby select **Menu**  
▶ **Organizer** ▶ **Calculator**.

- Press or to select  
÷ × - + . % =.
- Press to delete the figure.
- Press to enter a decimal point.

## Code Memo

Save security codes, such as for credit cards, in **Code Memo**. Set a passcode to open **Code Memo**.

### Checkword and security

To confirm that you have entered the correct passcode you must enter a checkword.

When you enter your passcode to open **Code Memo**, the checkword is shown briefly. If the passcode is correct, the correct codes are shown. If you enter the incorrect passcode, the checkword and the codes that are shown are also incorrect.

### To open code memo for the first time

- 1 From standby select **Menu** ▶ **Organizer**  
▶ **Code Memo**. A message with instructions appears ▶ **Continue**.
- 2 Enter a four-digit passcode ▶ **Continue**.
- 3 Re-enter the new passcode to confirm.
- 4 Enter a checkword (maximum 15 characters) ▶ **Done**. The checkword can consist of both letters and numbers.

### To add a new code

- 1 From standby select **Menu** ▶ **Organizer**  
▶ **Code Memo** and enter your passcode ▶ **New Code** ▶ **Add**.
- 2 Enter a name associated with the code  
▶ **Continue**.
- 3 Enter the code ▶ **Done**.

### To change the passcode

- 1 From standby select **Menu** ▶ **Organizer**  
▶ **Code Memo** and enter your passcode ▶ **More** ▶ **Change Passcode**.
- 2 Enter your new passcode ▶ **Continue**.

- 3 Re-enter the new passcode  
▶ Continue.
- 4 Enter a checkword ▶ Done.

### Forgot your passcode?

If you forget your passcode, you must reset the code memo.

### To reset code memo

- 1 From standby select **Menu** ▶ **Organizer** ▶ **Code Memo** and enter any passcode to access the code memo. The checkword and codes that are then shown are incorrect.
- 2 ▶ **More** ▶ **Reset**.
- 3 **Reset code memo?** appears ▶ **Yes**. The code memo is reset and all entries are cleared. The next time you enter the code memo, you must start at **78 To open code memo for the first time**.

## Profiles

Your phone has predefined profiles. Ring volume and other options are adjusted automatically to suit a certain environment or an accessory. You can reset all profile settings to how they were set when you bought your phone.

### To select a profile

From standby select **Menu** ▶ **Settings** ▶ the **General** tab ▶ **Profiles** and select a profile.

### To view and edit a profile

From standby select **Menu** ▶ **Settings** ▶ the **General** tab ▶ **Profiles** ▶ **More** ▶ **View And Edit**.



*You cannot rename the Normal profile.*

### To reset profiles

From standby select **Menu** ▶ **Settings** ▶ the **General** tab ▶ **Profiles** ▶ **More** ▶ **Reset Profiles**.

## Time and Date

The time is always displayed in standby.

- To set the time, from standby select **Menu** ▶ **Settings** ▶ the **General** tab ▶ **Time & Date** ▶ **Time**. Enter the time ▶ **Save**.
- To set the time format ▶ **Format** and select an option.
- To set the date and date format, from standby select **Menu** ▶ **Settings** ▶ the **General** tab ▶ **Time & Date** ▶ **Date**.

## SIM Card Lock

The SIM card lock protects your subscription, but not the phone itself, from unauthorized use. If you change SIM cards, your phone still works with the new SIM card.

Most SIM cards are locked at the time of purchase. If the SIM card lock is on, you have to enter a PIN (Personal Identity Number) every time you turn on your phone.

If you enter your PIN incorrectly three times in a row, the SIM card is blocked. This is indicated by the message **PIN Blocked**. To unblock it, you need to enter your PUK (Personal Unblocking Key). Your PIN and PUK are supplied by your service provider. You can edit your PIN and select a new four- to eight-digit PIN.

 *If the message **Codes do not match** appears when you edit your PIN, you entered the new PIN incorrectly. If the message **Wrong PIN** appears, followed by **Old PIN:**, you entered your old PIN incorrectly.*

### To unblock your SIM card

- 1 When **PIN Blocked** appears, enter your **PUK** ► **OK**.
- 2 Enter a new four- to eight-digit PIN ► **OK**.
- 3 Re-enter the new PIN to confirm ► **OK**.

### To edit your PIN

- 1 From standby select **Menu** ► **Settings** ► the **General** tab ► **Security** ► **Locks** ► **SIM Protection** ► **Change PIN**.
- 2 Enter your PIN ► **OK**.
- 3 Enter a new four- to eight-digit PIN ► **OK**.
- 4 Re-enter the new PIN to confirm ► **OK**.

### To turn the SIM card lock on or off

- 1 From standby select **Menu** ► **Settings** ► the **General** tab ► **Security** ► **Locks** ► **SIM Protection** ► **Protection and select On or Off**.
- 2 Enter your PIN ► **OK**.

## Phone Lock

Protect your phone against unauthorized use if it is stolen and the SIM card is replaced. You can change the phone lock code (0000) to any four- to eight-digit personal code.

## Automatic phone lock

If the phone lock is set to **Automatic**, you do not need to enter your phone lock code until a different SIM card is inserted in the phone.

 *It is important that you remember your new code. If you forget it, you have to take your phone to your local Sony Ericsson retailer.*

## To set the phone lock

- 1 From standby select **Menu** ► **Settings** ► the **General** tab ► **Security** ► **Locks** ► **Phone Protection** ► **Protection and** select an alternative.
- 2 Enter the phone lock code ► **OK**.

## To unlock the phone

If the phone lock is on, enter your code ► **OK**.

## To edit your phone lock code

From standby select **Menu** ► **Settings** ► the **General** tab ► **Security** ► **Locks** ► **Phone Protection** ► **Change Code**.

## Keypad Lock

Lock the keypad to avoid dialing a number by accident.

 *Calls to the international emergency number 112 can still be made, even when the keypad is locked.*

## Automatic key lock

Use automatic key lock in standby to lock the keypad soon after the last key was pressed.

## To set the automatic key lock

From standby select **Menu** ► **Settings** ► the **General** tab ► **Security** ► **Automatic Keylock**.

## To lock the keypad manually

From standby press  ► **Lock Keys**.

## To unlock the keypad

From standby press  ► **Unlock**.

## Startup Screen



Select a startup screen to appear when you turn your phone on

► **52 Using pictures**.

## To select a startup screen

From standby select **Menu** ► **Settings** ► the **Display** tab ► **Startup Screen** and select an option.

## Brightness

Adjust the brightness of the screen.

## To set the brightness

From standby select **Menu** ► **Settings** ► the **Display** tab ► **Brightness**.

## Troubleshooting

*Why doesn't the phone work the way I want it to?*

This chapter lists some problems that you might encounter when using your phone. Some problems require you to call your service provider, but you can easily correct most of the problems yourself.

However, if you need to take your phone in for repair, please note that you may lose information and content that you have saved in your phone. You are advised to make a copy of such information before taking your phone in for repair.

For more support go to [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

**I have problems with memory capacity or the phone is working slowly**

*Possible cause:* The phone memory is full or the memory contents are not properly organized.

*Solution:* Restart your phone every day to free memory and increase the capacity of your phone.

You also have the option to do a **Master Reset**. Some of the personal data and settings you have made will be lost when you do this ➔ **85 Master reset**.

**No battery icon appears when I start charging the phone**

*Possible cause:* The battery is empty or has not been used for a long time.

*Solution:* It may take up to 30 minutes before the battery icon appears on the screen.

**A red light appears behind the C key**

*Possible cause:* You are charging the phone.

*Solution:* This light indicates that the phone is being charged.

**Some menu options appear in gray**

*Possible cause:* A service is not activated or your subscription does not support the function.

*Solution:* Contact your service provider.

*Possible cause:* Since you cannot send themes, pictures and sounds that are copyright-protected, the **Send** menu is sometimes unavailable.

### **I do not understand the language in menus**

*Possible cause:* The wrong language is set in the phone.

*Solution:* Change the language  
➡ **17 Phone Language.**

### **I cannot turn on the phone**

*Possible cause:* The battery is discharged.

*Solution:* Recharge the battery  
➡ **6 To charge the battery.**

*Solution:* Turn the phone on with the charger attached. If the phone starts, restart the phone with no charger attached.

### **I cannot charge the phone or battery capacity is low**

*Possible cause:* The charger is not properly connected to the phone.

*Solution:* Make sure that the charger connector clicks properly into place when connected ➡ **6 To charge the battery.**

*Possible cause:* The battery connection is poor.

*Solution:* Remove the battery and clean the connectors. You can use one of the following lightly soaked in alcohol; a soft brush, a cloth or a cotton bud. Make sure that the battery is completely dry before you put it back. Check that the battery connectors in the phone are not damaged.

*Possible cause:* The battery is worn out and needs to be replaced.

*Solution:* Try another battery and charger for the same phone model, or visit your retailer and ask them to verify if the battery and charger are working properly.

### **The phone turns itself off**

*Possible cause:* The  button has been pushed unintentionally.

*Solution:* Turn on the automatic key lock, or lock the keypad manually  
➡ **81 Keypad Lock.**

*Possible cause:* The battery connection is poor.

*Solution:* Make sure the battery is inserted correctly ➡ **5 To insert SIM card and battery.**

**I cannot use SMS/text messages on my phone**

*Possible cause:* Settings are missing or incorrect.

*Solution:* Contact your service provider to find out the correct SMS service center setting ➤ *36 Text Messaging (SMS)*.

**I cannot use MMS/picture messages on my phone**

*Possible cause:* Your subscription does not include data capability.

*Solution:* Please contact your service provider.

*Possible cause:* Settings are missing or incorrect.

*Solution:* ➤ *8 Help in Your Phone* or go to [www.sonyericsson.com/support](http://www.sonyericsson.com/support), choose your phone model, then choose your region and country, *Phone setup*, MMS and select a phone model.

Select the MMS setting to download to your phone.

**I cannot use the Internet**

*Possible cause:* Your subscription does not include data capability.

*Solution:* Please contact your service provider.

*Possible cause:* Internet settings are missing or incorrect.

*Solution:* ➤ *8 Help in Your Phone* or

- 1 Go to [www.sonyericsson.com/support](http://www.sonyericsson.com/support).
- 2 Select a region and a country.
- 3 Select the *Phone setup* tab, and select a phone model.
- 4 Select the WAP setting to download to your phone.

**The phone cannot be detected by other users via Bluetooth wireless technology**

*Possible cause:* You have not turned the Bluetooth function on.

*Solution:* Make sure that the Bluetooth function is on and visibility is set to show phone ➤ *71 To receive an item*.

**I cannot synchronize or transfer data between my phone and my computer, when using the USB cable provided**

*Possible cause:* The cable has not been properly installed and detected on your computer. The software that came with your phone has not been properly installed on the computer.

*Solution:* Go to [www.sonyericsson.com/support](http://www.sonyericsson.com/support), choose your phone model, then choose *Product information – Getting started*. The guide *Synchronizing the phone with a computer* contains installation instructions and a troubleshooting guide, that may assist you in solving the problem.

### Master reset

The changes that you have made to settings and the content that you have added or edited, will be deleted.

If you select **Reset Settings**, the changes that you have made to settings will be deleted.

If you select **Reset All**, in addition to your changes to settings, all contacts, messages, personal data, and content that you have downloaded, received or edited will also be deleted.

### To reset the phone

- 1 From standby select **Menu** ► **Settings** ► the **General** tab ► **Master Reset**.
- 2 ► **Reset Settings** or ► **Reset All**.
- 3 When instructions appear ► **Continue**.



*If you select **Reset All**, content such as melodies and pictures that you have downloaded, received or edited is also deleted.*

### Error messages

#### Insert SIM.

*Possible cause:* There is no SIM card in the phone or you may have inserted it incorrectly.

*Solution:* Insert a SIM card

► 5 *To insert SIM card and battery.*

*Possible cause:* The SIM card connectors need cleaning.

*Solution:* Remove the SIM card and clean it. Also check that the card is not damaged so that you cannot connect it to the phone connectors. In that case, contact your service provider to ask for a new SIM card.

#### Insert correct SIM card.

*Possible cause:* The phone is set to only work with certain SIM cards.

*Solution:* Verify whether you are using the correct operator SIM card for your phone.

#### Wrong PIN./Wrong PIN2.

*Possible cause:* You have entered your PIN or PIN2 incorrectly.

*Solution:* Enter the correct PIN or PIN2  
► Yes ► 80 *SIM Card Lock.*

### **PIN Blocked/PIN2 blocked.**

*Possible cause:* You have entered your PIN or PIN2 code incorrectly three times in a row.

*Solution:* To unblock ➡ **80 SIM Card Lock.**

### **Codes do not match.**

*Possible cause:* The two codes that you have entered do not match.

*Solution:* When you want to change a security code (for example your PIN) you have to confirm the new code by entering exactly the same code again.  
➡ **80 SIM Card Lock.**

### **No Netw. Coverage**

*Possible cause:* Your phone is in flight mode.

*Solution:* Restart the phone in normal mode ➡ **9 Flight Mode Menu.**

*Possible cause:* Your phone is not receiving any radio signal, or the received signal is too weak.

*Solution:* Contact your service provider and make sure that the network has coverage where you are. If so, search for a network.

*Possible cause:* The SIM card is not working properly.

*Solution:* Insert your SIM card in another phone. If you still get the same or a similar message, please contact your service provider.

*Possible cause:* The phone is not working properly.

*Solution:* Insert your SIM card in another phone. If this works, it is probably the phone that is causing the problem. Please contact the nearest Sony Ericsson service location.

### **Emerg. Calls Only**

*Possible cause:* You are within range of a network, but you are not allowed to use it. However, in an emergency, some service providers allow you to call the international emergency number 112.

*Solution:* You have to move to get a signal that is strong enough. Contact your service provider and make sure you have the right subscription  
➡ **23 Emergency Calls.**

### **Phone Lock**

*Possible cause:* The phone is locked.

*Solution:* To unlock the phone  
➡ **80 Phone Lock.**

### Phone lock code:

*Possible cause:* The phone lock code is required.

*Solution:* Enter a phone lock code. Your phone has a default phone lock code 0000 ➡ *80 Phone Lock.*

### PUK blocked. Contact provider.

*Possible cause:* You entered your personal unblocking key code (PUK) incorrectly 10 times in a row.

*Solution:* Contact your service provider.

### Charging - Non-standard battery.

*Possible cause:* The battery that you are using is not a Sony Ericsson-approved battery.

*Solution:* ➡ *90 Battery.*

## Important Information

*Sony Ericsson Consumer Web site, service and support, safe and efficient use, end user license agreement, warranty, declaration of conformity.*

### Sony Ericsson Consumer Web site

On [www.sonyericsson.com/support](http://www.sonyericsson.com/support) there is a support section where help and tips are only a few clicks away. Here you will find the latest computer software updates and tips on how to use your product more efficiently.

### Service and support

From now on you will have access to a portfolio of exclusive service advantages such as:

- Global and local websites providing support.
- A global network of Call Centers.
- An extensive network of Sony Ericsson service partners.
- A warranty period. Learn more about the warranty conditions in this User guide.

On [www.sonyericsson.com](http://www.sonyericsson.com), under the support section in the language of your choice, you will find the latest support tools and information, such as software updates, Knowledge base, Phone setup and additional help when you require it.

For operator-specific services and features, please contact your service provider for more information. You can also contact our Call Centers. Use the phone number for the nearest Call Center in the list below. If your country/region is not represented in the list, please contact your local dealer. (The phone numbers below were correct at the time of going to print. You can always find the latest updates on [www.sonyericsson.com](http://www.sonyericsson.com).)

In the unlikely event that your product needs service, please contact the dealer from whom it was purchased, or one of our service partners. Save your proof of purchase, you will need it if you need to claim warranty.

*You will be charged for a call to one of our Call Centers according to national rates, including local taxes, unless the phone number is a toll-free number.*

<b>Country</b>	<b>Phone number</b>	<b>Email address</b>
Australia	1-300 650 050	questions.AU@support.sonyericsson.com
Argentina	800-333-7427	questions.AR@support.sonyericsson.com
Austria	0810 200245	questions.AT@support.sonyericsson.com
Belgium	02-7451611	questions.BE@support.sonyericsson.com
Brazil	4001-0444	questions.BR@support.sonyericsson.com
Canada	1-866-766-9374	questions.CA@support.sonyericsson.com
Central Africa	+27 112589023	questions.CF@support.sonyericsson.com
Chile	123-0020-0656	questions.CL@support.sonyericsson.com
China	4008100000	questions.CN@support.sonyericsson.com
Colombia	18009122135	questions.CO@support.sonyericsson.com
Croatia	062 000 000	questions.HR@support.sonyericsson.com
Czech Republic	844 550 055	questions.CZ@support.sonyericsson.com
Denmark	33 31 28 28	questions.DK@support.sonyericsson.com
Finland	09-299 2000	questions.FI@support.sonyericsson.com
France	0 825 383 383	questions.FR@support.sonyericsson.com
Germany	0180 534 2020	questions.DE@support.sonyericsson.com
Greece	801-11-810-810 210-89 91 919 (from mobile phone)	questions.GR@support.sonyericsson.com
Hong Kong	8203 8863	questions.HK@support.sonyericsson.com
Hungary	+36 1 880 47 47	questions.HU@support.sonyericsson.com
India	1800 11 1800 (Toll free number) 39011111 (from mobile phone)	questions.IN@support.sonyericsson.com
Indonesia	021-2701388	questions.ID@support.sonyericsson.com
Ireland	1850 545 888	questions.IE@support.sonyericsson.com
Italy	06 48895206	questions.IT@support.sonyericsson.com
Lithuania	8 700 55030	questions.LT@support.sonyericsson.com
Malaysia	1-800-889900	questions.MY@support.sonyericsson.com

Mexico	Por teléfono: Llámanos al siguiente número: 01 800 000 4722 (international toll free number) Ver todos los números mundiales	questions.MX@support.sonyericsson.com
Netherlands	0900 899 8318	questions.NL@support.sonyericsson.com
New Zealand	0800-100150	questions.NZ@support.sonyericsson.com
Norway	815 00 840	questions.NO@support.sonyericsson.com
Philippines	+63 (02) 7891860	questions.PH@support.sonyericsson.com
Poland	0 (prefix) 22 6916200	questions.PL@support.sonyericsson.com
Portugal	808 204 466	questions.PT@support.sonyericsson.com
Romania	(+4021) 401 0401	questions.RO@support.sonyericsson.com
Russia	8(495) 787 0986	questions.RU@support.sonyericsson.com
Singapore	67440733	questions.SG@support.sonyericsson.com
Slovakia	02-5443 6443	questions.SK@support.sonyericsson.com
South Africa	0861 632222	questions.ZA@support.sonyericsson.com
Spain	902 180 576	questions.ES@support.sonyericsson.com
Sweden	013-24 45 00	questions.SE@support.sonyericsson.com
Switzerland	0848 824 040	questions.CH@support.sonyericsson.com
Taiwan	02-25625511	questions.TW@support.sonyericsson.com
Thailand	02-2483030	questions.TH@support.sonyericsson.com
Turkey	0212 47 37 777	questions.TR@support.sonyericsson.com
Ukraine	(+380) 44 590 1515	questions.UA@support.sonyericsson.com
United Arab Emirates	43 919880	questions.AE@support.sonyericsson.com
United Kingdom	08705 23 7237	questions.GB@support.sonyericsson.com
United States	1-866-766-9374	questions.US@support.sonyericsson.com
Venezuela	0-800-100-2250	questions.VE@support.sonyericsson.com

## Guidelines for Safe and Efficient Use

Please read this information before using your mobile phone.

These instructions are intended for your safety. Please follow these guidelines. If the product has been subject to any of the conditions listed below or you have any doubt as to its



proper function make sure you have the product checked by a certified service partner before charging or using it. Failure to do so might entail a risk of product malfunction or even a potential hazard to your health.

## Recommendations for safe use of product (mobile phone, battery, charger and other accessories)

- Always treat your product with care and keep it in a clean and dust-free place.
- **Warning!** May explode if disposed of in fire.
- Do not expose your product to liquid or moisture or humidity.
- Do not expose your product to extreme high or low temperatures. Do not expose the battery to temperatures above +60°C (+140°F).
- Do not expose your product to open flames or lit tobacco products.
- Do not drop, throw or try to bend your product.
- Do not paint your product.
- Do not attempt to disassemble or modify your product. Only Sony Ericsson authorized personnel should perform service.
- Do not use your product near medical equipment without requesting permission from your treating physician or authorized medical staff.
- Do not use your product when in, or around aircraft, or areas posted "turn off two-way radio".
- Do not use your product in an area where a potentially explosive atmosphere exists.
- Do not place your product or install wireless equipment in the area above an air bag in your car.



## CHILDREN

KEEP OUT OF CHILDRENS REACH. DO NOT ALLOW CHILDREN TO PLAY WITH YOUR MOBILE PHONE OR ITS ACCESSORIES. THEY COULD HURT THEMSELVES OR OTHERS, OR COULD

ACCIDENTALLY DAMAGE THE MOBILE PHONE OR ACCESSORY. YOUR MOBILE PHONE OR ITS ACCESSORY MAY CONTAIN SMALL PARTS THAT COULD BECOME DETACHED AND CREATE A CHOKING HAZARD.

## Power supply (Charger)

Connect the AC power adapter only to designated power sources as marked on the product. Make sure the cord is positioned so that it will not be subjected to damage or stress. To reduce risk of electric shock, unplug the unit from any power source before attempting to clean it. The AC power adapter must not be used outdoors or in damp areas. Never alter the cord or plug. If the plug does not fit into the outlet, have a proper outlet installed by a qualified electrician.

Use only Sony Ericsson branded original chargers intended for use with your mobile phone. Other chargers may not be designed to the same safety and performance standards.

## Battery

We recommend that you fully charge the battery before you use your mobile phone for the first time. A new battery or one that has not been used for a long time could have reduced capacity the first few times it is used. The battery should only be charged in temperatures between +5°C (+41°F) and +45°C (+113°F).

Use only Sony Ericsson branded original batteries intended for use with your mobile phone. Using other batteries and chargers could be dangerous. Talk and standby times depend on several different conditions such as signal strength, operating temperature, application usage patterns, features selected and voice or data transmissions when the mobile phone is being used.

Turn off your mobile phone before removing the battery. Do not put the battery into your mouth. Battery electrolytes may be toxic if swallowed. Do not let the metal contacts on the battery touch another metal object. Doing this could short-circuit and damage the battery. Use the battery for the intended purpose only.

## Personal medical devices

Mobile phones may affect the operation of pacemakers and other implanted equipment. Please avoid placing the mobile phone over the pacemaker, e.g. in your breast pocket. When using the mobile phone, use it at the ear on the opposite side of the body to the pacemaker. If a minimum distance of 15 cm (6 inches) is kept between the mobile phone and the pacemaker, the risk of interference is limited. If you have any reason to suspect that interference is taking place, immediately turn off your mobile phone. Contact your cardiologist for more information. For other medical devices, please consult your physician and the manufacturer of the device.

## Driving

Please verify whether local laws and regulations restrict the use of mobile phones while driving or require drivers to use handsfree solutions. We recommend that you use only Sony Ericsson handsfree solutions intended for use with your product.

Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a handsfree kit with an external antenna has been installed.

Always pay full attention to driving and pull off the road and park before making or answering a call if driving conditions so require.

## Emergency calls

Mobile phones operate using radio signals, which cannot guarantee connection in all conditions. You should therefore never rely solely upon any mobile phone for essential communications (e.g. medical emergencies).

Emergency calls may not be possible in all areas, on all cellular networks, or when certain network services and/or mobile phone features are in use. Check with your local service provider.

## Antenna

This phone contains a built-in antenna. Use of antenna devices not marketed by Sony Ericsson specifically for this model could damage your mobile phone, reduce performance, and produce SAR levels above the established limits (see below).

## Efficient use

Hold your mobile phone as you would any other phone. Do not cover the top of the phone when it is in use, as this affects call quality and may cause the phone to operate at a higher power level than needed, thus shortening talk and standby times.

## Radio frequency (RF) exposure and SAR

Your mobile phone is a low-power radio transmitter and receiver. When it is turned on, it emits low levels of radio frequency energy (also known as radio waves or radio frequency fields).

Governments around the world have adopted comprehensive international safety guidelines, developed by scientific organizations, e.g. ICNIRP (International Commission on Non-Ionizing Radiation Protection) and IEEE (The Institute of Electrical and Electronics Engineers Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population. The levels

include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements.

Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the mobile phone while it is operating can be well below this value. This is because the mobile phone is designed to use the minimum power required to reach the network.

Variations in SAR below the radio frequency exposure guidelines do not mean that there are variations in safety. While there may be differences in SAR levels among mobile phones, all Sony Ericsson mobile phone models are designed to meet radio frequency exposure guidelines.

For phones sold in the US, before a phone model is available for sale to the public, it must be tested and certified by the Federal Communications Commission (FCC) that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (that is, at the ear and worn on the body) as required by the FCC for each model. For body-worn operation, this phone has been tested and meets FCC RF exposure guidelines when the handset is positioned a minimum of 15 mm from the body without any metal parts in the vicinity of the phone or when used with the original Sony Ericsson accessory intended for this phone and worn on the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

A separate leaflet with SAR information about this mobile phone model is included with the material accompanying this mobile phone. This information can also be found, together with more information on radio frequency exposure and SAR, on:

[www.sonyericsson.com/health](http://www.sonyericsson.com/health).

## Accessible Solutions/Special Needs

For phones sold in the US, you can use your TTY terminal with your Sony Ericsson mobile phone (with the necessary accessory). For information on Accessible Solutions for individuals with special needs call the Sony Ericsson Special Needs Center on 877-878-1996 (TTY) or 877-207-2056 (voice), or visit the Sony Ericsson Special Needs Center at [www.sonyericsson-snc.com](http://www.sonyericsson-snc.com).

## Disposal of old electrical & electronic equipment

This symbol indicates that all electrical and electronic equipment included shall not be treated as household waste. Instead it shall be left at the appropriate collection point for recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.



## Disposing of the battery

Please check local regulations for disposal of batteries or call your local Sony Ericsson Call Center for information.

The battery should never be placed in municipal waste. Use a battery disposal facility if available.



## Memory Card

Your product comes complete with a removable memory card. It is generally compatible with the handset purchased but may not be compatible with other devices or the capabilities of their memory cards. Check other devices for compatibility before purchase or use.

The memory card is formatted prior to shipping. To reformat the memory card, use a compatible device. Do not use the standard operating system format when formatting the memory card on a PC. For details, refer to the operating instructions of the device or contact customer support.

### WARNING:

If your device requires an adapter for insertion into the handset or another device, do not insert the card directly without the required adapter.

### Precautions on Memory Card Use

- Do not expose the memory card to moisture.
- Do not touch terminal connections with your hand or any metal object.
- Do not strike, bend, or drop the memory card.
- Do not attempt to disassemble or modify the memory card.
- Do not use or store the memory card in humid or corrosive locations or in excessive heat such as a closed car in summer, in direct sunlight or near a heater, etc.
- Do not press or bend the end of the memory card adapter with excessive force.
- Do not let dirt, dust, or foreign objects get into the insert port of any memory card adapter.
- Check you have inserted the memory card correctly.
- Insert the memory card as far as it will go into any memory card adapter needed. The memory card may not operate properly unless fully inserted.
- We recommend that you make a backup copy of important data. We are not responsible for any loss or damage to content you store on the memory card.

- Recorded data may be damaged or lost when you remove the memory card or memory card adapter, turn off the power while formatting, reading or writing data, or use the memory card in locations subject to static electricity or high electrical field emissions.

## Accessories

Sony Ericsson recommends use of Sony Ericsson original accessories for safe and efficient use of its products. Use of third-party accessories may decrease performance or pose a risk to your health or safety.

### LOUDNESS WARNING:

Please adjust the audio volume cautiously when using third-party audio accessories to avoid volume levels that may be harmful to your hearing. Sony Ericsson does not test use of third-party audio accessories with this mobile phone. Sony Ericsson recommends using only Sony Ericsson original audio accessories.

## End User License Agreement

This wireless device, including without limitation any media delivered with the device, ("Device") contains software owned by Sony Ericsson Mobile Communications AB and its affiliated companies ("Sony Ericsson") and its third party suppliers and licensors ("Software").

As a user of this Device, Sony Ericsson grants you a non-exclusive, non-transferable, non-assignable license to use the Software solely in conjunction with the Device on which it is installed and/or delivered with. Nothing herein shall be construed as a sale of the Software to a user of this Device. You shall not reproduce, modify, distribute, reverse engineer, decompile, otherwise alter or use any other means to discover the source code of the Software or any component of the Software. For avoidance of doubt, you are at all times entitled to transfer all rights and obligations to the Software to a third

party, solely together with the Device with which you received the Software, provided always that such third party agrees in writing to be bound by these rules.

You are granted this license for a term of the useful life of this Device. You can terminate this license by transferring all your rights to the Device on which you have received the Software to a third party in writing. If you fail to comply with any of the terms and conditions set out in this license, it will terminate with immediate effect.

Sony Ericsson and its third party suppliers and licensors are the sole and exclusive owner of and retain all rights, title and interest in and to the Software. Sony Ericsson, and, to the extent that the Software contains material or code of a third party, such third party, shall be entitled third party beneficiaries of these terms.

The validity, construction and performance of this license shall be governed by the laws of Sweden. The foregoing shall apply to the full extent permitted by, when applicable, statutory consumer rights.

## Limited Warranty

Sony Ericsson Mobile Communications AB, SE-221 88 Lund, Sweden, (Sony Ericsson) or its local affiliated company, provides this Limited Warranty for your mobile phone and original accessory delivered with your mobile phone (hereinafter referred to as "Product").

Should your Product need warranty service, please return it to the dealer from whom it was purchased, or contact your local Sony Ericsson Call Center (national rates may apply) or visit [www.sonyericsson.com](http://www.sonyericsson.com) to get further information.

## OUR WARRANTY

Subject to the conditions of this Limited Warranty, Sony Ericsson warrants this Product to be free from defects in design, material and workmanship at the time of its original purchase by a consumer, and for a subsequent period of one (1) year.

## WHAT WE WILL DO

If, during the warranty period, this Product fails to operate under normal use and service, due to defects in design, materials or workmanship, Sony Ericsson authorized distributors or service partners, in the country/region\* where you purchased the Product, will, at their option, either repair or replace the Product in accordance with the terms and conditions stipulated herein.

Sony Ericsson and its service partners reserve the right to charge a handling fee if a returned Product is found not to be under warranty according to the conditions below.

Please note that some of your personal settings, downloads or other information may be lost when your Sony Ericsson Product is repaired or replaced. At present Sony Ericsson may be prevented by applicable law, other regulation or technical restrictions from making a backup copy of certain downloads. Sony Ericsson does not take any responsibility for any lost information of any kind and will not reimburse you for any such loss. You should always make backup copies of all the information stored on your Sony Ericsson Product such as downloads, calendar and contacts before handing in your Sony Ericsson Product for repair or replacement.

## CONDITIONS

- 1 The warranty is valid only if the original proof of purchase issued to the original purchaser by a Sony Ericsson authorized dealer, specifying the date of purchase and serial number\*\*, for this Product, is presented with the Product to be repaired or replaced. Sony Ericsson reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the Product from the dealer.
- 2 If Sony Ericsson repairs or replaces the Product, the repaired or replaced Product shall be warranted for the remaining time of the original warranty period or for ninety (90) days from the date of repair,

whichever is longer. Repair or replacement may involve the use of functionally equivalent reconditioned units. Replaced parts or components will become the property of Sony Ericsson.

- 3 This warranty does not cover any failure of the Product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with the Sony Ericsson instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product due to accident, software or hardware modification or adjustment, acts of God or damage resulting from liquid.

A rechargeable battery can be charged and discharged hundreds of times. However, it will eventually wear out – this is not a defect. When the talk-time or standby time is noticeably shorter, it is time to replace your battery. Sony Ericsson recommends that you use only batteries and chargers approved by Sony Ericsson.

Minor variations in display brightness and color may occur between phones. There may be tiny bright or dark dots on the display. These are called defective pixels and occur when individual dots have malfunctioned and can not be adjusted. Two defective pixels are deemed acceptable.

Minor variations in the appearance of the camera image may occur between phones. This is not uncommon in digital cameras and does not mean that the camera is defective in any way.

- 4 Since the cellular system on which the Product is to operate is provided by a carrier independent from Sony Ericsson, Sony Ericsson will not be responsible for the operation, availability, coverage, services or range of that system.
- 5 This warranty does not cover Product failures caused by installations, modifications, or repair or opening of the Product performed by a non-Sony Ericsson authorized person.

- 6 The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not Sony Ericsson branded original accessories intended for use with the Product.

- 7 Tampering with any of the seals on the Product will void the warranty.

- 8 THERE ARE NO EXPRESS WARRANTIES, WHETHER WRITTEN OR ORAL, OTHER THAN THIS PRINTED LIMITED WARRANTY. ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. IN NO EVENT SHALL SONY ERICSSON OR ITS LICENSORS BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST PROFITS OR COMMERCIAL LOSS; TO THE FULL EXTENT THOSE DAMAGES CAN BE DISCLAIMED BY LAW.

Some countries/states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

The warranty provided does not affect the consumer's statutory rights under applicable legislation in force, nor the consumer's rights against the dealer arising from their sales / purchase contract.

### \*EUROPEAN UNION (EU)

If you have purchased your Product in an EU country you can have your Product serviced, under the conditions set out above, within the warranty period in any EU country where an identical Product is sold by an authorized Sony Ericsson distributor. To find out if your Product is sold in the EU country you are in, please call the local Sony Ericsson Call Center. Please observe that certain services may

not be possible elsewhere than in the country of original purchase, for example due to the fact that your Product may have an interior or exterior which is different from equivalent models sold in other EU countries. It may not be possible to repair SIM-locked Products.

\*\* In some countries/regions additional information is requested. If so, this is clearly shown on the valid proof of purchase.

## FCC Statement

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.



## Declaration of Conformity

We, Sony Ericsson Mobile Communications AB of Nya Vattentorget

SE-221 88 Lund, Sweden

declare under our sole responsibility that our product

**Sony Ericsson type AAD-3022051-BV**

and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards 3GPP TS 51.010-1, EN 301908-1, EN 301908-2, EN 301489-7, EN 301489-24, EN 300328, EN 301489-17 and EN 60950, following the provisions of, Radio Equipment and Telecommunication Terminal Equipment directive 99/5/EC with requirements covering EMC directive 89/336/EEC, and Low Voltage directive 73/23/EEC.

Lund, November 2006

CE 0682

A handwritten signature in black ink, which appears to read 'Shoji Nemoto', is written over a horizontal line.

Shoji Nemoto,  
Head of Product Business Group GSM/UMTS

We fulfill the requirements of the R&TTE Directive (99/5/EC).

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